







SCIENCE STORIES

THIS MAGAZINE CONTAINS NEW STORIES ONLY

THE MAGAZINE O

CASH PRIZES!

Which story in this issue of MAR.
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Editor MARYEL SCIENCE STORIES

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This Month's Cover

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or cover on the other New Morrow Labore I terms.

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RED CORPLE ON THE COVERT STORM SPECIAL SPECIAL PARK AND APPEAL NO. EX. WHERE, LOOK FOR THE MANY SECOND STORMS. SHARED SECOND STORMS STORMS. SHARED SECOND STORMS STORMS SECOND SE

How Big Is YOUR PAY-CHECK?

If you earn under \$3,000, Higher Accountancy may be the answer for you

"THE size of my pay-check? What business is it of yours?" Perhaps that's the first reply that

of yound? Perhaps that's the first repty that some to you mind.

If you may be present the problems—to be the problems—to be p

percent that country are usual.

Not all of them, of cores, three mid there you feel assistivate sees who, would depositive on large and the percentage of t

sion that pays and pays well.

Why don't you do as they are desing—take adversariage of Lidella translar? Even through you do not translar and the second of the second of

on a comparatively short time, you train yourself in Elements of Accounting, Principles of AccountOxposition in the management and Flourer. The traintage—competer and interiors all the way—these you right late C.P.A. condenged you desire.

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Present Position

by short time, and time and ti



SURVIVAL A Complete Book-Length Super-Science Novel by ARTHUR J. BURKS

THERE were no lights whatever.
There was no sound save that of
Hell Bearing Greek and the wind
that came down from the platean.
These drowned out the murraurs and the
beaching of all that was left of the Central Army under General David Hestup,
who had taken cover in the Greek's tromondous valley.

The state of the Central Army under General David Hestup,
and the Central Central Central Central
Hell Central Central Central
Hell Central Central
Hell Central Central
Hell Central

power was one of the least of the grint changes in the one United States. Two years age there had been almost a know and affer willisms of people in the nation. Now no one know exactly how many. Guesses placed the survivors at less then a millies. The brain redde with the thought of the dead. General Hallup's "command" manbred fifteen bandered area, vocates and flighting mes, the oldent a stripling concrete to Hallup. As for the vocancrete to Hallup. As for the vocan-

One of the leading present-day science-fiction lurid, thrilling vision of the devostation and rebirth



they bee were fighters. In the holescunt of the last two years every human heing who could walk had fought—and nost had did, haves or sewardly, nesercting to bis lights. There was no longer any histon between the various units of what had once been thought an invincible array. History see not sure that had array. History was not sure that that had the seen of their Bearing Creak, might not be all that were left.

And he was sure of monther thing; now, would currender. That bed here now would currender. That bed here

the ruler of the invaders, before even

through the Rockies. Reprendening that

retreat. David Hasing shuddered. He

upon his soul, yet knew that he could

not have saved it, that some other general might not even have got this far at all. The built of the Rockies were to the west; to the east the plains stretched away, plains which had known the sages of his people.

He could almost see through hills to the Little Bir Horn, where Canter had

He could almost see through bills to the Little Bg Henn, where Custler bilsands his last stand. He sailed gravity, He descripe, even dreamed of the country of the country of the ter's last stand had here that of a small people. Every one of them sight die in the next heart side of time. For the feroes of the said single side of the waters of the see which the heart side waters of the see which the heart side waters of the see which the heart stand the said of the see which the heart stand the said of the see which the heart stand the said water said the said said the said said the waters of the see which the heart stand the said that the event the angels could

writers points a vost convos, to give you his own of the greatest notion the earth has ever known!

outwit them.

Again David Hasiup shuddered, re-

membering the retreat through the hills, along the dinny defiles of the Rockies He remembered dropping bombs, which had smeared the faces of the ageless rocks with blood and hoxins. He remembered marching into a great, silent not-hole in the rountains, where there seemed nothing but peace - and where bullets from a thousand coirus of vantage had poured into his troops, piling them deeply dead on the soft green grass that had turned red with their lives. He didn't remember how they had got through, unless the Mongols were merely playing with them, amusing themselves.

II AD it not been so dark, the gift whose soft treathing he could have in the darkness to the right might have seen the starting figure of the young general straighten, as though he had crossed seen mental latheout. His helder eyes alert. He had learned to think fast. He the darting of a builtet. That's why he lived when so many others were deed. "It is bepelses. David!" said the gift softly, putting a hand on his zers. "This is the early, then if you have a built to the property of the softly putting a hand on his zers. "This is the early, then if you want to be a supplied to the property of the pr

"It is never hopeless, while there is life, Mara," he whispered bock. "And nothing ever ends. It merely changes. But I keep thinking..." our dasd, "'Of the great mounds of our dasd, being burned! Of the defiles choked

with corporat Of the steach of our lest leved ones?"
"Yes, of all these things, and of tomorrow. There is always tomerow, you know, while there is it.id. Recent for see, to aid my courage, Mara, the tree state of affairs as we know it."

Solve on matter as dead on a believe in She hesteroide Sie and de deleve in She hesteroide. Yet what did it matter, when all life was a bleeding wound that promised never to heal. Then the shrugged. Perhaps be had his reasons, and the same should be shown to be a did not because the loved him—which she mant of a greet should be should

she spoke.
"Every American city is in rains,"
she began. "New York, Chicago, Los

Angeles, San Francisco, Scattle. First, the enemy, with bombs, shells, bullets, grenades. Then ourselves, as we retreated from them, destroying everything of value that was left, so that the winners should inherit only the secrebed earth, finding even it haked with fire so that it would not live again for years. Then, into the open country, where one could see the falling bombs, even if one could not avoid them. A great helocanst, my David, almost beyond comprehension. certainly inexpressible in words. There were so many things. Dullas and Fort. Worth where the enemy experimented with disease-eerm bumbs-and the dead awelled and hurst in the streets the next day. Kt Peso and Phoenix over which

day. Bi Prace and Phoenix, over which the gas cleads hung for hours. Their streets were empty when the cleads that the past clead was a last reason of the cleads of the property of the prope

on not aircreater, equives montes ago, when the foreign commander insisted? At least we should have saved the fives of millious!"

"To what end, David † Slavery! What cles would there have been! Nationalization of our women on the alters of the invaders. Labor in chains for men until

they died of it "
Mars failtered a little, and David knew
of what she was thinking: of the fair and
lovely women who had, in spite of their
own will to smide, fallen into the hands
of the Mongols. Their fate was more hidown than thet of then who had died in

eous than that of those who had died in Delisa, Fort Worth, El Pisso and Phreaix. Their fats was a red vell of bleed, dropped across the face of the sky.

"Our country is a desolution, a ruins almost complete," whispered Mara. "As

"We, too, shall be dead," said David Hashup. "Unless ... unless ..." There was swift hope in Mars's interrupting whisper.

"Unless, David? You would not use the word unless some plan had come to you. What is it? Tell me!" "It is so wild, so utterly impossible that I besitter even to mention it. But it was also impossible that any foreign many and the property of the property of

"TELL no then, David," Mare was brastlikes almost He leveled down at her in the gloom, but could not see from He does not not of course, for it had been with him since be lad not seen her —then the retreat through the seen of the seen yet it had? It was a mirrole that had lasted for a work. And if doth mirrole were possible, what of this thing in David seen of the seen of the

mind?

"I must marshal my thoughts, Mara.
It is a dread thing. It is an irrevocable step. It is a man against a moving mountain. A handful of heroes against the invaders, millions.

"It is David against Goliath of Gath!" There was a godden vibrant lilting auglity in her voice, something that filled David Haslup with new courage, wiped away some of the hopelessness, made him strong again. Never before had she compared him to his first namesake, and his nominal heritage had not quee occurred to him, because about him there was no room for vanity at all. In this only was he different from other great commanders, who strutted through life and death as on a stage. They were dead: he lived. Maybe that was the difference between them, vanity "It requires a deliberate sacrifice of

samy of those who yet remain," whispered David, agony in his voice. "A sacrible of some that others may live, and continue on in the struggle for ultimate vectory."
"Victory!" she repeated. "Victory!"
"Victory!"

"Not in our time, nor yet our shall dreas' time, nor yet in the time of their childrens' children. Our refusal to die shall be the terch we pass on to them. What, Marn, did that manifesto say!" I be, consumbling the arms of the eneny, by direct desired of his father, is bidden to leave no American-born haman being alive in the comported land. I have been a superior of the conline of the control of the conline of the con-

the earth sheed of the feet of his conquering soldiers. None of us will be left live. "And expture, tonight, tomorrow, two days hemoe, is certain! Then, destruction! So, this thought of mine, even though it involves depoting of some of

when all are condenued to die! Insi's better to die fer a purpose, fighting the enemy to the last, than to die vith our faces to the muscles of enemy rifles, our eyes—those of the men—gazing past the rifles to the shame of the women who are allowed to live on for a little wilder. "It as, yes, of ourse," so David Rissimon of the wilder wilder wilder with the past of the past o

age. "When I shall tell you, Where, I we had the power and the occurse to escape, would we get I also the so in the sound of the sound

Every opening to a tunnel . . ."
"There shall be no opening that any
Mengol scientist can finel. When we go
into the earth we go for all our lifetimes,
perhaps for generations."
"But light by which to see!"

"Delicate instruments may trace lights to their scuree. For a time, long or short, there will be no lights. There will not even, perhaps, be sound, until we are

sure that nothing human can hear it?" He expected her to be afraid, but there was a lift in her voice instead "And there, wherever 'there' is, we shall grow strong again, down the gencontinue down the ages, until we can again possess the land of our fathers!

There, after-when shall it be, David? -tonight, perhaps, we shall find a new life. We shall shut out the horror behind doors of granite. We shall forget if we can, if the years are long enough, But you spoke of sacrifices !"

"THE enemy know there are remerants of our armies. This one. Another further south, nerhans in the Valley of the South Fork of the Shoshone, under the Ahsarokas, if any survived. Others still further south, God willing, others still further north. We do not know for sure. If they still survive, they can know nothing of us. Now. Mara, if the enemy comes seeking us, and finds no living thing no matter where he seeks, neither alow nor aloft, nor in the midst of lakes or streams, what will be think? Where will be seek us! There will be but one

place to seek! The depths into which we have come! Do you sea!" "Yes, David, yes! They must find some to destroy, and thus be convinced that none remain alive! It is horrible, shastly, terrible . .

But she broke off, unable to find words "I will move downstream, Mara," his voice was choked, "and you will more pretream. For four hours we shall talk with the remnants. Let each group draw lots in its own way-who shall live who shall die. Let the victore and the losers shide by the drawing. Then return to me here. Let them also decide who shall lead the survivore into the depths." Mara gasped, "But it is your plan.

your iden! Who else could carry it through ?" "Nevertheless it shall rest in the degires of our people. I shall shide by the will of the majority. So shall you. And one thing more, Mars. Weeks ago I would never have mentioned this. But this is a desperate time, when facts must be faced. It is a time for compansion, for the forgetting of ancient rules and traditions. What I have next in mind applies to the women. Those who go into the depths will be the mothers of a new race.

Would it he so terrible if those who lose in the drawing were given a last opmad scheme, in the persons of their children? Let the women think of this with compassion, remembering that many of the men must die!"

Mara gasped, held her breath for a long moment. All barriers were down this night between David Haslup and Mars Carlin. In the eye of his mind he could see her lovely face, there in the darkness. looking up at him, a question in her eyes. "And I David! If one of the

losers . . "If we hoth survive the drawing, Marn." he said, trying to keep the harshness out of his voice, "we have mouths. perhaps years, sheed of us. Let us think only of temorrow, closing our thoughts against the shadows of tonight. But know this Mara - from the moment I saw you the world contained but one woman. had never, really, contained another! We sacrifice so little, you and I; they sacrifloe their lives. And our abrumal neceselty is both absolution and instification "

Mara kissed him. They senerated in the darkness. David Haslup, moving neross the rocks that bordered the browling stream, hid several times under trees as enemy planes droned over, searchlights playing upon the sides and precipiese of the valley. Bombs dropped : guesswork he knew but deadly just the same. Also those planes meant that somewhere to the west, near or far, enemy columns were contiously advancing, playing their game

of cat-and-mouse, seeking the last of the Central Army to its destruction David speke with this man and that. this woman and that, this group and that, Men women and children must survive Men, women, and children must die. It hroke his heart to find that even the small willing to take their chances with sure destruction With this soirit he thought

we cannot fiftl ultimately, though eenerations may come and go before suc-He lifted his even to the black remnerts of Chrome Mountain, and heyond it to

the plateau, Hell Roaring Plateau which rose twelve thousand or so feet shove the plains of Montana, and thought:

"Is it destined, that mountain, to be the birthplace of a new race?"

all was finished, when at last those drawn to survive had been selected, those to die had ascepted the inde of the leaves. David Hashin did not know whether to be gild or sorry that he, by manimum vote, both of the winners and the leaves—and who could say yet which group had won or lost?—had been selected to survive, to take upon his aboulder responsibility.

Tuils locers prepared, there in the L valley of Hell Rearing Crock, to die behind their wappers. The winners, behind the twaspers. The winners, behind the bread test back of Devid Hasp, moved up a revine to the north of turnel hidden by contemprings and brand—a tunnel of which David Haslup had long known. For, several years before, be had been one of a group of scientists who had mined there, going deep into the Beartooth, seeking lest

pages in the history of mankind.

The lowers had seeded little impediments with which to die. The winners carried the rest on their hocks. David Hashap, with the hand of Mara Carlin in his, led the way into the tunnel, then halted until all the others, silent, moving like friene-figures across the dawn of Creation, walked mat his

"There is no detritus outside, Mars,"
whispered David, "hecames the inear who
opened this place, long ago, made sure
that only those he trusted should find it,
and he trusted fow!"
"Those poor once whem we left ..."

begin Mara.

"Forget them!" he said harshly.

"They are already of the past! Far hack in the tunnel, where it nakes, its first turnel, where it nakes, its first turn, there is a plumper, and no electrical charge. When we touch it, we extend ourselves for an endiess time in the mire, larging the mine-mouth, the ravine by which forces, with a nighty evaluation which I forces, with a nighty evaluation which I forces and the said of the contraction o

live!"

A hit of light came from the dawn, entering the mouth of the mine. He saw her fince, exhibed as with some inspiring secret. His face was grim as he led her back, hath listaned to the dying feet of these who had preceded them. Then, David Hanbur found the planger, heri-

tated, pressed it down.

The mountain shock. The mountain rambled. The corth stirred in its sleen.

But only the first sound was heard by the entembed, for the avalanche closed away everything behind a wall of complete silence, rater dark. They were never to know how the losers

n

HE flickering light of a single torch played over a column of blackish stone, deep in the heart of the mountain. It played over the face of David Hashap, and Mara Curlin, beatch him, and over the faces of the survivors of the world's bloodlest conourse. David Hashap held the teach

snoke saftly "This marks the end of dramstics," said Hashup, "and of a kind of suce that affeeted even our speech-hefore we closed the door of this place behind no Took at this black column, and note the figures. set in its face. They are feerils, and the reason the original owner of this excavation was so careful of his secret. A family of primates resembling man, saught millions of years ago in some great cateclyun, held here since by the rocks. So you see, even in this we are not the first There is a leason in these fossile. They tell us that man in his history has gene through many viciositudes, faced dreadful dangers, undergone heartbreaking migrations. We have no inkling of this saything, that the rock which holds this group was laid down over sixty millione of years ago! Yet, even though it is in stone, it survives, in a way. We, too, shall earwive. But let's got overything etraight . . He peused for a moment, as though to marshal his thoughts. His eyes went from

marshal his thoughts. His eyes went from face to face, searching each for fear, not finding it.

"No use telling you our case is despente," he said quietly. "It has been desperate for two years. Now, perhaps,

desperate for two years. Now, perhaps, there may be a chance. It depends on ms. This cave constitutes our world. Those of us now living may never see the sunlight again, nor the stars, nor the more, nor the face of the earth. We have, as

a basis on which to begin the weaponswhich we shall not need-and the implements we brought with us, our hands, and our brains. We have the bodies of women on which to beget children to carry on after we have gone. We have oxygen enough for the moment. The man who opened this mine was a little crazy. thanks be, and thought he might some day have to bold it against the estacks of scientists trying to wh him of his discoveries. Therefore be arrenged some avatem by which the air is renewed. How good it is I don't know, yet. Perbare this smoking torch means the death of us all, though I doubt it. Therefore, in a few moments. I shall extinguish it until we know. Now, here is what we have to do. We must find a way to costain ourselves. Somehow we must procure food.

We must have light and warmth, places to live, allotted to families. The idee of family must be revamped, incidentally, for there are four bundred women outhered here—fifty men. Don't be startled, for history merely repeats itseif. Polygamy is not new to humanity. Men and women must put their minds to work, first, on one important thing : food, The plateau above us is a hunting ground. where there are elk, moose, deer, bearbut they might as well he on the moon. We can recerd them only assymbols to fun our baired of the enemy-for the enemy. in peace, will hunt them down. They ere forever lost to us. Then, when the matter of food is settled, other things. Light. Increasing the size and comfort of our habitation, Sanitation, Medical care. Water. Finally, contact with other groups like ourselves, if any survive, And through it all, one thought to guide useventual destruction of the enemy, or the descendants of the enemy, who hold our land Remember this all of it this eareen is our world. It is up to us to widen our own horizon down here, to make way

our own horizon down here, to make way for our own increase, to maintain a kind of civilization, to progress . . . " He glunged again at the still faces of

He glanced again at the still faces of the fossils in the rocks, "H is as though, by some great estactyum," he went on, "we had been hursel backward millioms of years into the post of rann. Only, we take with as our present-day civilination. Let us make sure that we keep it, build it, increase it. Lat us not despair, for in that direction—we become the moier we somehow, at this mendfulners for our varieties, a prayer to God. Then we think on our situation. The atlendar of a new race is born this minute, was born when the miss-mouth cloud over us. We know the date. We begin with it. We other will be kept synchronized. By the time all we have ne worn our, we will have others. We ne worn our, we will have others. We several weeks but even no we go on a starvation diet.

MARA thought, listening to him, that he must have planned all this with the logianing of the last retreet, when every person under his command had been forced to carry all the provisions under which he or she could stagger. Now these were the stores of a new life. Now these were the stores of a new life, and the stage of the sta

continued Hashap, "until we are sure of a ressemble security. Now, in a moment, Lextinguish the light. Perhaps the darkness will inspire some of us to find a way to light the cavern, a way that will not betray us to the enemy. One other thing: this mine is many years old. It is inconceivable that we ere the only living things in it. Creatures of many kinds most have some in from the mountains. Hunt for them. All must be saved, ineressed - for everything that lives besomes food, Rata, Mice. Reptiles, Babbits. Hunt for these things. The ich of hunting will make all of you familiar with the confines of the mine. It is larger than you think. There are branch tunnels. There were many in my time. There must be many more, for the erstwhile owner lebored here with his men until the invaders came. For three hours you are left to yourselves. Then return here to rencet what you have found . . Without further ado, be extinguished

the treek. The other of pitch perveded the area abset the column. For a helfmement David Hasslep thought he could still see the ancient faces in the stems. Thin he realized that the darkness was closelyst, to all intents and purposes. A soft band easne into his, a soft volce whispered his name.

pered his name.
"David," said Mara Carlin, "we'll
make it somehow, I know we will. For
we're still alive. We'll stay alive ..."

"The enemy may find ue, at that, darling!"
His fragers played over her face, so-ing for him now that his eyes were nu-less. For how leng the sightless cering night last be did not know. But the odor of pitch hung quite too lkeg about his head, filling him with doubts. If there had been a sirenlation of air.

Maybe, when he had closed the month of the nine, he had destroyed the original system of air circulation. If he had it was early analter of hours when every person in the place would die. That could not happen; fate would not be as utterly untind. Yet had fate been so kind to America during the last two years? Weren't these people fighting against the mixturbel. Blid they use been destined, follow other lost races into eternal objects of the property of the

He would never accept that.
There were whispers, rustling sounds, smoog the others. Footfalls uconded along the black corridors of the mine.
Now and sigain someons standed and fall. People stumbed against one acceler in the close interestity, and several times there was hysterical laughter.
"Hear it, David!" whispered Mars.

"Hope is never lost while people can laugh. Why, in a year."
But she rande an end there. Already it seemed to her that they had been here far ages. The peat was almost as dim as her own first resollection already. David

langhod

"There are certainly compensations.
We don't have to weary about fire or
boods, saw or rain, heat or cold. We re
some bore, anyhow. We must take care
that it donen't make us soft. In that
year you mention all of us will be white
as beedee, unless we take every care.
There is a doctor, I believe, and I myself
have some knowledge.

As he tailed he led Marn with him. They felt out the extent of the mind bildway up the ravine north of throme Moralian, between the Creek and the Moralian, between the Creek and the study of the control of the contro

paleentologist, had feverishly sent off branching tussels, seeking for other groups, for other pages from the past. What he had feund David did not know; but that he had made a habitation for the remaint he know, and was thunkful for the fact. "Future senerations." said David.

walking through the dark, "will have the name of Locky. He will use day be in a god, worshipped for his divinity..." David laughed. "I know him so a "David laughed." I know him so a production of the laughed of the laughed that the normalisal kept him from growling old. To my knowledge be was sureral times a father at overcuty-tive. His was a hellion, but, such in the vary of men, or a sure of the laughed him to be a sure of the gottless. Mars, do you know, I am begin-

gotten. Mars, do you know, I am beginning to regard this venture with entimsissen."

"I," said Mars, "am with you. That is all that seatters to me. I am unconcerned about the future, as long as it is in your hands. I know that the other.

SHE said nothing of last night. He
asked her nothing. Lest night was
part of the dead past. The losses of last
night were dead by now. He leoked
at the visible dial of his watch. Yes, it
was to so of the norming, and none, now,
would be left alive. Here, with David
Hashup, as far as he knew, was the
American nation.

feel the same way.

"There must be centred gatherings places," be was saying trying to keep to externine earthurisem out of his voice or "There must be native places. There must be asking places. There must be always to book away the dead."

The dead! For a brisf measure a chastly thought some to inim. In spite in family like gasped, shut off a ery of horres.

"No, my darling," wilspered Mara, "if will never come to that. In that much we are above the group in the rock, surely."

"But who of us knows what hunger will do to us, Mara!" It suggests the beginning of tribal law. Any who destroy the happiness of others must die. No,

there are too few of us! The rebel must work, fer a stated time, for the good of all the others. There will be no death sentences, because we can't spare a per-

son. You and I always, Mara, will be to-

outher . . . "If there were only marriage, David," she whomered. "Maybe it's foolish, but

"Let's he engaged," he said, "until someone finds the secret of a light that will not use up our oxygen. Then, be-

fore all the others as witnesses, we shall marry by mutual agreement . . . "There are eight women for each man," said Mara, something of hysteria

in her voice. "If any of them . . . " He took her by the shoulders, there in the dark, shook her gently. "There is a duty for the men." he said, "Perhaps there will be no need of me . . . in any

case, let this be known, darling. I love only you, will never love anyone else . . . " David broke off suddenly. They were traveling down a corridor which the others had not yet encountered. A sadden current of cold air had played on David's cheek. His cars, keeped by the durkness he thought had cought a drinhe fumbled over the side of the corridor, found yet another branching off. Tosether, almost ranning, they went into this, following the sound of the water. "in some fashion or other," said

David excitedly, the close walls slamming the words back at him, "this current of air will be fanned into the cavern. Here is one necessity of life, Mara!" He sturnhled, almost fell. His feet went into icy cold water. He slid into it up to his knees. For a ghastly moment he thought he was plunging into some waterfilled, bottomicus pit, taking Mara with him. But his fort struck bottom.

Mara did not slip into it with him. He heat, feeling for the edges of the pool. It was fully ten feet across, two feet deep. There was a constant dripping of water from the roof. He put his hands on the wall beyond the pool. Water flowed over both hands, into the pool, as though the face of the rock were sheeted with it "Not David." he whispered to Mara,

"but Moses! And here we have another menny of life! It is an omen. Mara, a good corn.

He dipped up water in his supped hands. It tasted of rust, and for a moment his disappointment was keen, until the tests reminded him of something rost was metallic indicated iron, and where there was iron . . .

FIGHAT reminded him, too, that person the ravine by which they had renebed under tons of rock and rubble - was Chrome Mountain. If the Mongols knew the remnants would not dare. If they did not know, the mountain might provide them with many things. David Haslup stenned out of the pool.

He took Mara in his arms, because his heart was too full for words. He held her for a long time, until she said: "Rules or no rules, there has to be a fire now, and you've got to get dried out. You'll eatch your death of cold!" David Haston whosped with laughter.

Who could blame him, even in the face of the two-years horror, when that horror had been wined out as though it had never been! Here, now, a race had beoun. It had an inheritance, but it closed its mind to memory. Only for a moment, as Mara led him

book toward the column of fossils, taritly accepted by them all as the central-meet ing place-which Hasiup was already thinking of as "Central Plaza" - did Haslup think of what the enemy could do to them if hy seme chance, they found the way by which exview entered the cavera, and filled the way with deadly gas-or simply closed the way!

THE first general search of the man-made cavern produced little of value or interest, though it did accustom the inhabitants to the mine's layout. And stumbling and feeling through the dark gave them something to think about. So David Haslunasid nothing of his discovery of what appeared to be a permanent supply of fresh air until they all gathered again about the column in Central Plaza. The way of their returning was strange, exemallfying the humor of most of them, their shillity to see amusing things, even in the pit. For as they came fumbling back through the dark they felt for the colnum, their fingers telling them when they

had found its and none who got back first belond the later ones by so much as a spoken word. David Hastup would remember, as long as he lived, the frightened breathing of some of the women, the whispering sounds their hands made arross the fessils. It would always be part and narcel of their beginning in the cavern They had found nothing of importance,

save their own way about the place. Now Hasinu told them of the oxygen, which needed only circulation to supply all their needs, and torches-compounds of wood they had brought into the place with them-were lighted again Someone was reminded of the Vestal flames, and a man was given the task of making sure that a central light always hurned at the feet of the fossils. In

any other circumstances the errie light east on the intredibly ancient faces would have been gloomy in the extreme. But just now it seemed to them all that they were the first men and warnen discovering for the first time that there were stars in the sky above their heads. "It is the beginning," said David

Hashup softly. "Shortly, if our minds are sufficiently inventive, there will be a lighting system for the entire envern. And you, George Blake, are to make a sketch of the place-and here and now names are to be selected for each of the corridors. And we must have a name for this place

proval. Various suggestions were offered. Semeone said it should be called the United States, which struck the others as ridiculous. Then Mara Carlin suggested Sanctuary, and Sanctuary, by acclamation, horame the name for the cavern. The United States was a place in which they had all lived, to which they or their descendants would one day return-victoriously. Meanwhile, this was home, where they could find comfort as they might

"Everything we can possibly need should be found in these mountains," said David. "The problem is to find it and bend it to our use. We are working for the present as well as the future. We are prisoners here, in a way, and those of no who know the outside will nechably always regard the Sanctuary as a prison. Those who come after us . .

His voice trailed off. It was the first suggestion of hopelessness sames the extry, and Hashup made haste to correct it. "The struckes," he said, "will last of years during which the fossile had seen nothing save oblivion, and rocks just so long. There is no way of replacpressed hard by the mountains them-

ing them. But there is coal in the hills, and some of the serviders may perhaps show traces of coal. It becomes a race then between the eternal hurning out of the torches and the finding of soal. Seatter and do what you can-end this time. search in cornect for any living thing that may be found in the Sanetuary."

He had a rough idea of the Sanctnary binnelf now thanks to his trip through it with Mara. He assigned men to the tasks of exploring in detail, each man to be accompanied by women to assist him. Children tagged along. Few of their fethers were with them. Hushands and fathers had some the way of other Americans, and only by chance did any families remain even portially intact. David, when the searchers had left, looked into Mara's face. There were traces of tears on her lids. He merely stared at her, and she fought to keep them down. She remembered, under his gaze, as he intended she should, that hut now he dead and the women, shamed and mistreated, would not be far behind

"We'll make out, darling," he told

"If you'll always call me darling it will belp," she whispered. There was a general marmar of ap-Cries, laughter, rung through the Sanctuary. Mara looked apprehensive. "There is slight chance of the sounds being heard outside." David told her. "and sound makes it seem a little like home. After all few of my here had any idea of home for two chastly years."

> DUT in that light it wasn't so had. Besides, those cries might mean discoveries of inestimable value to the new "antion? below. With lights to mide them there was no questing what the inhahitanta might find. David and Mara sat. waiting, while behind them the faces of unhelievable autiquity looked dewn on them. Once Mara looked up at those faces and shuddered.

"They might have been exught in the rocks just as we are " she said. "And se may . . .

He put his hand over her mouth. He didn't care to hear it. He'd been thinking the same thing-and of the millions

solves, against their faces. He thought, wildly, that further investigation might bring to light implements those ancients had used, but knew it was wild. There

mould be nothing The inhabitants began to come back

with their discoveries and their captures. Women had overcome their natural repurmance to rodents, and carried chilled mice in their bands or their lifted dressfronts. One woman had found a nest of squirrels and a store of nuts. Several different kinds of snakes had been found, among them three specimens of the deadly rattler. These were carried gingerly. In mess-pans men earried many

different varieties of grubs and worms and erawlers, and laughingly reported that there were many more in the our-"I'd die before I'd cat any of those

hideous things!" said a young girl. "Your appeators ate them," said David calmly, "And our biblical forbears are locusts and honey. If you're hungry, you'll est, I'm sure. Though there doesn't seem to be any boney." "There are mud puppies in the rustflavored pool," said a youngster. "I den't knew whether they're good for

God . . . And so it went, as each reported bis findings. Men were assigned the tasks of preparing places to keep the captures from running free, and to look after thera. And as David had indicated one far corridor projected into a bed of coal -a fact which had caused Lacky to come

work in that corridor. "Wa'll hurn out the coal,' said David necessarily. "It will serve a two-fold nurpose. Where the coal is taken out for burning, we'll brass with rocks from the Sanctuary as we enlarge it. It will provide several pretty problems for us. Fire. and what uses we can make of it for cooking, for metal work. The coal gast will be a problem, too. Maybe ue can find some use for it, some way of dissipating it. In this connection great care must be taken that the hed itself does not take fire. Now, if no one objects to my continning in command. I will assign work, Women must do their share with the men, This place must be made livable as soon as is humanly possible. After a brief meal you will go to work. When you hour

my signal whistle, you will come back

here for assignment to quarters. I be-

Neve this will be our last meel pieniofashion. Our stores will be overhauled and inventoried at once. Then, we cat, Anything recembling clothing will be divided equally. You must all have realized by now that the clothing we wear at the moment will not last long. Plans must be made against certain nakedness tomorrow. It may even be advisable to save our clothing, for comfort during periods of relaxation, by beginning at once to go naked while we work . . . It was significant that not one woman

gasped ber consternation at this. They were all ready to take their chances with whatever might develop.

They are from cans, savoring every monthful. In the mind of each was the thought that this food must last them until they could wring more literally, from the heart of the mountain

"Any of you with scientific bent, women included," said David, "will re-main with me. We can't start too soon on what we must do . . . He made his resimments. Two men and three women remained behind as the

others left for work, advising him of their scientific knowledge, and that they already had ideas which might help to make the place livable. One, a metal worker, bad strendy selected a far ourridor in which he proposed to open shop, as soon as the first supply of coal came

in from the workers "For what is could" be asked softly. "It is composed of plant-life. There may be a way to salvage all of that life, somehow. If it will still hurn, it may still provide food. Certainly its heat will be implements for mining and improvement of our lot here," "I've been thinking of the invests,

sir." said one of the women, "and it strikes me that if I could find some way to increase their size, beyond envihing ever attempted in any laboratory . . well, who knows? A small grab that turns the stomach may supply delicious food when its meat can be taken off in slabs as big as bims!"

PHERE was a disposition to laugh, hat David Haslup did not join in it. The woman was in earnest. David believed that something might be done about it, and said so.

SURVIVAL

"If the battery by which you exploded the charge that covered the tunnel mouth." she went on diffidently, "is still good . . . well, maybe I can do something with it. Maybe I can find a it as a model for others."

way to keep it charged. Maybe I can use "One trouble with that," said David. "is that electrical impulses may reach

The woman, one Nellie Horner, shook "This mountain is probably full of electrical impulses of one kind or another. There must be plenty of radio-active elements. Maybe there's radium. Only time and investigation will tell. may run into many things we can use. There must be hundreds of uses for coal, for instance that we never dreamed of while we were outside. It wouldn't surprise me if we found we could elothe ourselves with it-for all I know in white

earments! I've given it plenty of thought. Don't forget what George Washington Carver did with the humble pressut ! The woman's simple statements opened vast vistas to the imperination of David Hashp. He felt then that his own joh

would be to coordinate and direct, rather then to create, but the urse was in him to dig and claw at the mountain, to make it give up its scorets for the comfort of hós people. When he dismissed his little exterie of

scientists, he went over in his mind his people's possessions. Rifler, hullets, gresseles which the "losers" had not scoded. Knapasels, canvas, khaki, messgear, canned goods. Tremch knives, Baronets. Clothing-was there any way elething could be used that would be more to the orneral welfare than use as bodily covering! To what use sould empty tin-cans he put! How could their small stock of medicine he replaced!

By nightfall-it would he a long time before any of them could think in any terms save those of day and night, though they were destined to live out the rest of their lives in the night-darkness of the Sanetuary-the first supply of coal

was brought to Creatral Plean There a nit was due and a coal fire huilt. One of the youngsters fitted up a strange kind of reflector, composed of such mirrors as the women possessed.

sembined with the life of meannane which east an cerie glow over the solemnly silent inhshitants of the Sanetuary. It was dim orange in color, and covered the walls with their grotscope shadows

faces, and what David Haslup saw in those faces, ealm with unremitting cour-

age, was good to see. Men were assigned areas in the corridors and main tunnels which were, tempararily, to be their homes, and for whose eare they and the women who fell to their let were responsible. Women were allotted in the fairest way David could think of. Mars prepared a rester of men and women, each roster alphabetically arranged. To each men eight women were assigned. Mara called off the mam's name

after which she called off the names of eight women. The men offered no protest. The women shifted about, grouping themselves around the men to whom they were assigned. "Changes can be made if experience shows these assignments to be unbarrow?" said David ouistly, "They are not to be regarded as irrevocable. Contingents will now repair to their quarters. I have

no instructions about conduct for the men, leaving that entirely in the hands of the women, who are sufficiently numer, ous to handle the situation, I think! But one thing I ask the women to hear in mind: we cannot afford oungrels-yet. I look to each-well, call it family groupto police itself."

THERE were determined expressions on the faces of the women. David felt almost like laughing, save that he knew that this was neither the time nor the incident for laughter. "Family groups," each with the children belonging to mothers in that group

-the division of children being thus noturally taken care of-repaired to their quarters. David and Mara were left alone before the stone faces that had neered so many millions of years out of their heds of stone.

David and Mara had selected the main

tunnel for their own. Thus, in effect, it became "Hosdquarters They placed their blankets together.

because they were meager and the stony floor of the Sametonry was hard; they kissed each other goodnight, softly, and

their arms were agrees each other's hodics as they slept, that first night, in the But whrels whirred in the head of

David Haslup as he slept. He saw the wheels plainly, and they were made of smoothly polished granite, and by four and of softer, lighter stone-and in his sleep he omid hear the gentle rambling of many strange four-wheeled vehicles, swiftly traversing the tunnels and corridors of the Sanctuary, driven by manand-woman-power in the beginning, later by some silent power raped from the mountain itself. At first their travel was

slow and laborious; later their speed was descling, and efficient. He wakened once in the middle of the "night," and almost heard the rumbling in very truth-because his brain told him that it was possible, that it would be

done There would be too much work for deensire the Sanetnery would hum with

Softiv be kissed Mara as she slept, and sleet again.

7 ITHIN a week, with the belo of Mars, David had learned all he could about the background of each of his sub-Sects. Early of them, it developed, either by experience or education, possessed the others. He proposed to make this

knowledge available to all the others knowing that knowledge of any sort, like the serm from which the tales of dreamers spring, could be expanded, adapted. Every "day," before the intense monnal labor becam which was absolutely nerequary to life in Sanctuary, there was a general meeting at Central Plaza, under the cold eyes of the fossils. David him-

self brean the long series of lectures, his first being to tell his people all he could remember about Paleontology as he had experienced it here in the Beartooth Range, under the aegis of Carter Locky. He told his people of the ores that could be found here, if his people were diligent.

He spoke of couper, silver, cold, chrome, all within reach-if they were all willing to labor prodictionaly. He likened their work to the eleming of the stables by Hereules, and emphasized that each person who beard him must become as far as humanly possible, a modern counterpart of the legendary here. He told them what he knew of mining, its dancers, its triumphs. He poured out his specialized knowledge to the limit, as an example to the others. Nowhere did he make the mistake of differentiating between men and women when it came to ability. For the next lecture he called on a man at random, and this one rose to

speak haltingly of foods, their preparation, and how they might possibly be wrested from the mountains Another had been a good farmer knowing well the elements of fertile soil -all of which were now looked in the rocks which were the home of this lost

A woman frankly discussed obstetries. and the problems of giving birth which they must inevitably face. Another man discussed medicine, invisted that no medieine used ontside but could, if the right way were found, be produced bere. An expert in metals and the work of

the forge gave forth all he knew. An anthropologist told them stories of past races, from Atlantis to the recently destroyed United States, three giving to their own experiences a potentially epic quality filled with inspiration. No estastrophe through which they had gone, or might go if-by some estaclysm-the mountain were to close upon them, could surness or be more terrible than the sinking of Atlantis, for instance, and the destruction wholesole of a civilization, a people, a continent. Their continent, at

least, seemed safe from destruction. History, was the theme of his discourse, was but repeating itself for not even bistory recorded the number of times. Out of every estastrophe of the past, races had somehow survived, if only in small remunnts, like this one, which slowly built themselves back to their places in the sun. "Place in the sun" was an unfortunote phrase, but no one expelt the man

uo. None here ever expected again to see the sun. Mechanics rose and talked, and in their very lectures informed David where they hest fitted into Sanctuary's future. Women who had been choice, accordance, dross-makers, even courtessans, had their place. So, after each lecture—and never a "day" passed that one was not given —groups fell into place naturally, and the insulgrounds of men and women were forged into invisible weapons for the attack on the future.

"You must labor as you never thought to labor," was the tence of David's instructions to them all. "You must labor until you are observed them, consewhere within you, you must fail the stronger to continue. For our lives and our future depend on that."

find the strength to continue. For our lives and our future depend on that."

So order came out of what, in the hands of someone less prestical and fursceing, night have begue and ended with chose. And lecture by letters, the army which attacked the Sancturry increased, as each person fitted more snugly into his proper place.

David himself reclaired, attends at ones, that the pool which did not run over must have an outlet of which were could be made. This sense how or other it sweat drain into Hill Boaring Creek—which forced no entity down the walley lating the country of the carried ways without leaving the carried ways without leaving the carried ways without leaving each of the carried ways without leaving each of the carried ways without leaving each of the carried ways without leaving the carried ways the way that was the way that the way the way that was the way that was the way that we want to be a subject to the way that was the way the way the way that was the way that was the way the way that was the way the way the way the way that was the way that w

O'NE man, whose business had ones been air-conditioning, applied himself to the task of sceing that the air in Sanctaury remained fresh and pure. This one worked life a Tryian. Jan Schmidt, the metal-worker, took charge of his own perticular niche in one of the carrisdors, where he habered like Tuhal-eain over a forge he sembrow built with the rocks thouserly in. The expert

on air-senditioning solved the problem of hibring up his coal flames, of lending away the coal gas. Work on the same Work on enhancing the Sanctuary began at once. Obvicately there was no use for the tumes for which they had entered, and noticial taken from the coloring precess was peoled tightly into this, beginning fast inside the area of allowing the problem of the control of the contage and the world the more, and lifted harrier harriers against the enemy, And in movine rods taken from the out of rook, how to make levers apprepriate to the place and the eircumstances, how to use failureme and where to find them. They found now material for making the state of t

deeply buried walls they learned many things. They learned how to make tools

to think Women, to David's smiling amusement, dictated whence the rocks should he taken, in order to leave openings which should become family dwelling places that would please them. And that the family group plan was taken as a matter of course could be seen in the definite building of separate rooms for each of the women. The women themselves, after the manner of women down the ages, wanted everything shipshape. Such pitiful pretties as they had, they used in decorating their homes. With hard stone "nolishers" against softer stone, they managed to give their places the unmistakable feminine touch by rendering barsh outlines less barsh, by hiding somehow surfaces against which

nothing mor possessed would avail.

An expert on lighting worked hours on end, without parsing to sleep, in an effort to light the Sanctuary in a way that would not burn up oxygen, and that still have been as the sanction of the sanction of the sanction of a wrise-work and analyzing, with the said of a wirse-work and analyzing, with the said of a chronist, its elements. Then he sought through the Sanctany for supplies of those elements which might be used for general lighting which might be used for general lighting and the sanction of the sanction of

Now and again, as he progressed, he veplained to David what he did—and it was good.

But almost a year possed before he was wholly encoestful, and during that year for the most part, through an once gloon, sarreely brightened by the dult glow of larmons Blavic—the eager —experiments in lighting. But one day he had it, and the Succiurary hereane almost as light as day, for at the real of each conoft have proposed to the proposed of the real proposed of the proposed of

was supplied with a small replica of one of those suns.

David applied a curfew law that covered the faces of the bigner suns at a certain hour every night. The smaller sums did not come under this law, for the Sanatuary folk had bearned to countrebelance recker in the doze of their homesand when the dozes were closed, what went on behind then, was no gengers.

the general public.
The chemists, and those who were rapidly developing into chemists through necessity, found that amazing things could be preduced from coal. They discovered clothing—of a secr—before the last raps the inhabitants had brought with them from outside had Allen from blom. The women save to it that the clothing wan panably becoming,

A sortral feathing place, in a exverne of frem to pool David had first found, was the Macee of them all, once the property of the property of the opposition of the property of the other, where doubling might become the

bait of the equettish. THERE were women who had been midwives, and these watebed all the others with expectant eyes. When, the very first time, it became certain that a child was to be born in the Sanetuary, a child who had never seen the sky, perhaps never would, it was a signal for general rejoicing. The prospective mother was the concern of every man and women and child in Sanctuary. No onestion that any child could ask was not saide. Mysteries about orners, one that unsaled children were mysteries only until their questions could be answeredand age should give them the right to discover more definitely for themselves. Nothing that anyone did that might concountry offeet the welfare of the whole was hidden from the whole. People who advanced that welfare were commended before all the others; people who, mistakenly or otherwise offended the public tasts, were publicly reprimended according to the degree of neciousness of the offense. This, for a long time, was the early punishment messessary—for the calprit could not hide or sulk, but was a prisoner with the others, the hutt of sercesso, the butt of quick sympathy and understanding when he or she fall into line.

The main tumod was packed tightly to the edge of the first corridor, and the "Businss District" of Sanctuary had been grantly enlarged. And now a new problem developed. Where could the rubble go from further exessiting? And since those mechanically inclined had anticipated this problem, the problem was quickly disposed of.

The leader in this project had, long

ago, been an engineer on the Grand Coine to Darn, where conveyors had been used to handle rock, sand and gravel. Pooling his knowledge with that of experts in kindred and allied subjects, ourveyors were contrived. From the coal again, this—a substance that, when it bad passed through the increasingly numercus erusibles of Jan Schmidt, resomblid any passed through the investigation of the construction of Jan Schmidt, resombled by man-power. It was no entiles conveyer, traveline over rollers cantived

from the hardest rook available in Benetuary, operated by woodlasses at which norn bort their backs and rippled their mascles. Rook taken from new digplags went late a crusher—also the invention of Jan Schmidt—and out of it custo the conveyor, thence along a shallow tansel paralleling one of the correlors, and so paralleling one of the correlors, and so and which the design of the corton of the correlors, and so are where the parallel proper and the promption way into the intert of the computation.

For months after this apparatus was put to work David Haship waited auxiously for a dread result. If the detrition thus sent forth appeared too thickly in Hell Rearing Creek, and on its banks, some Monagel geologist might trace it to its source—especially if the powder contained traces of color.

some Mongel grekepiet might trace it to its source—especially if the powder contained traces of color. So, Jan Schmödt, before the stuff went into the vent, passed it through a precoss of his own designed to gather any would that might be found. This was carr-

gold that might be found. This was carefully checked when the rocks were dragged out of the mountain, too Months passed and the inhabitants of the Sanetuary remained undisturbed. The woman, Nellie Horner, who had soked for the battery which had closed the entrance to Supetnery, had taken over the problem of food. She worked as nobody else in the place did. She never scened to need aleen. She was almost a fanatie on the subject. She used everything. Traces of roots thrust down through the rocks from above. Infinite study of the possible by-products of coal. She of them all, knew she was rucing against time-against the absolute consupportion of every connectible they had brought into the Sanctuary with them. She overlooked nothing. She studied the silt in the road, the rocks throughout the Sanctuary, any new rocks encountered in the city huilding. But she concentrated

on recal.
And on a certain "midday"—the one
And on a certain "midday"—the intime during any sorm treatly "rant bours,
the continue of the continue of the continue of the
for food, when problems out begrider
for food, when problems outlibe discussed and neighbor he kept in close
touch with neighbor and brid could
dequirs—Neilie Horner stopped David
depuirs—Neilie Horner stopped David
when he would have caten of the meager
rations to which they had been reduced.
"Try his, but he treatly" she said
"Try his, but he treatly" she said

IT was a grayish pellet, no larger than a man's thamb. Surprisind, a little in doubt, be srealbowed the pellet—first booking a question at Mars, who smitted and modded, as though she were in our the sceret—and timosi frostpotten—state of the sessation be had aimosi foregotien—while the sessation be had aimosi foregotien—while the sessation and he had eather to repletion. "Nellis! Are there move! Harre you selved the peoblem, then?"

széved the geolésea, then "'ves. The sell of Montanza and Wyonanze is produced by essistea from Wyonanze is produced by essistea from Yzerodrez I bayon with the assumption that all the desentats to suntain lifescale with the sell of the sell of the sellthough plant and animal food—could through plant and animal food—could could them. They are all in that pellet. My first ene was on big as a man't bland'. I've the below the foodis—a table of The others, about the great sirely table below the foodis—a table of the sell of the sell of the sell of the sellthough the sell-results of the sell-result

laughter. They could imagine her handing such a pellet to David Hashup and suggesting that he available at an authorized are in that pellet, "due said calinity, when the laughter had subsided, "Now, it hascomes a matter of wholevale monafacture seems a matter of wholevale monafacture be done by the formation of a committee be done by the formation of a committee charged with the job of provising all the atomata." She susided subdealy. "From this platter as a further, we can

and preserves we've hangered for and haven't had ..."
"That reminds me, Neilie," interrupted David, "of all the rawling things we've found in the Sanctuary from the day we entered to now, and which have been turned over to you. You had hopes of enlarging them, I remember, and foeding us with their flesh, What's become of them?"

"Ideatroyed them, one by one, and atole their internal secrets, their secrets of life. Without them that pellet weakin't have been possible. We now have no need of them that I can see at the moment, though every living thing hereafter encountered should be turned over to me, so there is, probably, no possibility of exhanating by-products."

Then Neille Horner gave a lowture, though this was not lecture time. San had used the lime left in the recke by the bodies of sea-creatures buried these counties come agents. Sile had separated cuttaefod severeth from rose threat down by trees from somewhere atop the montain. She had probed the minnest severets of the rooks — all kinds. The grantic, the ignerous stratified and particularly and the product of the rooks of the rooks.

The pellet was the result. It was just a beginning.

When the Senetuary realized the full purport of Nellie's success, that she had, probably, pashed possible starvation for into the future, alse was neolineded to the

into the future, she was applicated to the cello, "We probably over you our fives, Nelbe," said David when sitence reigned again. "It seems ridicates to discuss any sort of reward. What can we give

tible below the fossish—a table of any sert of reward. What can we give associably polished stone, lighted by one you? If we had rubies, diamonds, emerof the artificial "sum" set over the heads adds, what would they meen to you, or of the fossits—looked at Nelike Homer's ust If we could fill your house with gold rupful fixes and barrst into peals of it would merel; be a mixture or..."

No, for I could do great things with gold, not as a medium of exchange, but chemically. Incidentally, at the far end of Schmidt Street"-earyiders had not been named throughout the Sunetnary-"in the facing, there is gold. It becomes the beginning of a rich vein. I can use that, but not as payment, for the hetterment of all of us, if Jan ess smelt the

gold." "In " said Jan Schmidt "that can I do. Nellie, any time vou wish it! I can smelt, melt or hurn anything! He had, in the past, almost proved this literally, for into his fire went the refuce -fee which no mse could conceivably be

found-buman and otherwise, of the Sametuary, its gases being sent out through vents in the covern. "Then we can only give you our heartfelt thanks, Nellie," said David

"No, David, I can be peid, and in coin that may enrich us all.

H E elevated his eyebrows in surprise. I want," she said simply, " a son to follow after me. I want him now, so

that he will grow up before I am old, and I can teach him all I know now, and have learned by then, before I die." "But that, Nellie, should be simple

Blake . . . "In name only, David," said George Blake, grinning. "She basn't made a fuss about it, but there you are. I've an

idea she knew what she wanted, from the very beginning. I didn't figure in it anywhere," Devid begon to get a hint of what was coming. He jerked a glance at Mare, who met his eyes squarely. Mare smiled He tried to read her eyes seeing in them.

nothing hut pride, understanding and love. He knew, though nothing had been said about it yet, that she was to bear

bim a child. Now "You've guessed it David." said Nellie quietly. "I am not remantie. I have no time for love. I am too husy with my work. For that reason, and that reason only, I wish to pass on what I know to a child of my own. It is a simple matter. I think everybody will agree with me, costing neither of us anything especially. It is the only claim I will make on your time, affection or person,"

It was typical of the commonsense strides the Sanctnery had made that now those about the great table, selecting a spokesmon by a meeting of eyes. stepped into the discussion-and that in

none of it was there a single indication of ribaldry confesion or bretter. There is no question of refusing, David," sald the spokesman calmky. David said, catching Mara'e elight nod: "I shall be honored more than I

can say, Nellie."

Nellie's sharp reply was typical of her, "Don't kid yourself, David. I probably the most ambitious, selfish woman in the Sanctuary. I'm asking for myself. That my desire means prolonged

benefit for Sangtnary is purely an aceident. That you appeal to me as the instrument is not accident, but a docision reached after studying every other man in the place as poinstakingly as I have studied the rocks, and for much the same reason. If there were other men I come the nearest to what I have in

mind. She had been too hosy talking to nartake of food. Now, with a samin grip, she popped a gray pellet into her mouth,

Weeks drew on before David Hashup was entirely easy in his mind. But then he felt, finally, that Mara had taken it as a matter of course. Resides the tree busily preparing for the time when she

herself would heing new life into the Sanctuary. But other children came first, and with them startled realization of what their

tomorrows might he like.

N a manner of speaking the Sanetuarians continued their retreat. That is they moved constantly donor into the mountains, improving their habitation as they went. Their trend was north, east and west-north and east until David knew that to extend the city further to the east would bring that horder of it too close to the outside, after-

ward north and west, where potential borders were, for all practical nurposes, limitless. In him there was a hope that would not dis. The hope was that other remains had survivel, and that it is source of time the Sanctuarians vould make contact with them. And to this end, for ther, when the lower levels, or "stokes," of Sanctuary, and dropped heave of Sanctuary, and dropped heave the separated on excavating to the south hoping to contact yet other remainst there. The project seemed a linear layout the bannals of possibility, as far beyond their powers as flight to the Sloon or Mais raid face heaves of the survive of t

trying, rejecting, trying again, and so would be.

Progress on the building of Sanotuary sermed to travel with beart-breaking, surl-searing slowness, with a maximum of labor and a minimum of result. They seemed never, really, to get anywhere, "Thus, it was thorough ore "than" anotherly

Then he wakened one "day"-netually now, the day underground coincided with a day aboveground, even to light and darkness-to the realization that the Sanetusrious had been underground for ten years! In the beginning, none would have discussed such a length of time. It would never pass. Yet it had, and The Entry had occurred but yesterday. He got to thinking until by now it had besome a babit, of The Entry in capitals. The Sanctuarians had, in effect, reversed the process of the ancient Hebrews. Their's had been The Exodus. He supposed, in time, that The Entry would have as great a value in history, the history of the Sanctuarians, as The Brodus History, repeating itself. You could scarcely so far wrong by working to the end, deliberately, that it should repeat

What now, in the way of progress could the Sanetury show? David Hailing began to enumerate them. Some of them node his male, over institute, the they discovered that, hidden away from the true, their shin took on a graysis, the true, their shin took on a graysis, but the women, steps were taken to event with an example, there was executed the An a result, there was executed the things of the their true of the true of true of the true

David smiled as he remembered the grand opening of the sun-room. Yet it had heen beneficial, if only psychologiculty

Then what? The Sanetuary was, roughly, five times

its original size. Fo traverse it all, afoot, we, was a long, fatfusize job. It all not one soldern done that way, sive by walking combinators who within the long mentions are the contracted that the long that the contraction preferred the speedy, siltent detent, which present from here the contraction preferred the speedy, siltent detent, which present from here to level in the centre of columns which alphalic walk far to find any devoter to any phene he wished to visid. These lifts were walk for the find any devoter to say phene he wished to visid. These lifts were walk of the contraction of the contraction of the columns of the colmon of the columns of the columns of the colmon of the columns of the columns of the colmon of the columns of the columns of the colmon of the columns of the columns of the colmon of the columns of the column

"Houses" were specieus and well francished. Mallie Harrier new one of the foremest seientists, had taken bedelething, clothing, furniture, feed, almost everything the whims of a bousewife and her sister-housewives could wish for from the very rocks. And Nollie's pride was her son, Carter, perhaps the brightest of the group of subteranues; born. He resembled David closely, and knew that David was his father, a fact which he seemed without comment. Carter was Nellie's only son, whom she almost worshipped. His brain was lightning-swift, proof that when Neillie had made her selection she had known profty well what she was doing. If she remembered the circumstances of Carter's conception and hirth she gave no indication of it. She was driven by a very force of industry, always.

MARA was the mother of six chill.

dres, three boys and three girls—
and Mara was quietly happy with thea,
for they compared faverably with the
son of Nellie Horzer. Mara undertools
for blind the six of the six of the
little to do in the progress of Samtuary, not heasass also had no talents,
the beause David had not talents,
the beause David had not talents,
at her say teals; now those of assisting
and important—of esconditution, many
and important—of esconditution.

As a result of Mara's attempt at eduention, other women sent their children to her, almost automatically, to free themselves for their own labor—which

nebody had to tell them to do, because work had become a habit without which nost of them would have pined away and died. If, now, any Sanetureisa dosired a return to pre-war conditions outside, note nomined it. Sanetuary had raully and truly become "bene" to them raully and truly become "bene" to them

all.

Mara's work had now become perhaps the mest important in Sanetansy,
for she was preparing the inhabitants
for tomorrow. David homored her resured in various lines were insured to help, and whenever she dostred it, experts in various lines were interest to be a sured to the sured to the sured to the
property of the property of the
had reached by the hard way, were
crilled into the heads of the chibiren.

Nellie Horner, without saking sayone, had quietly added the making of a history to her other labore—for paper had been, as a matter of course, one of her major projects. With the help of the thera she had massaged a printing press of orts, which worked with assaing speeck. Pyrintage, copying, tending, he came the labor of outside helped the same the labor of outside helped and the same and the same than t

tory, and many volumes grew out of it, There appeared, as if hy magic, books on metals, paleontology, anthropologythe three latter, especially, would have startled the world had they been given to it-mining, foods; hooks of fiction, with outside locales, against the day when the human mind had forgotten what the outside looked like, books of fetion with locales inside the Sanctuary. taken care of, all hands gave their heet to producing luxuries that had been their's entside. The time was not yet rice, but one day there would be motion pictures. There already were telephones. There would be television later. A

rise, but out day these would be motion printers. There already were telephones. There would be televisian later. As the word of the televisian later, as the second of the hand been predicted. No labraing load-speakers filling the Standard visit and appealed the second of the secon

who had been part of The Entry with white-hot fury. In the end they were discentinued, awe in a central office where a committee, of which David was chairman, kept in touch with the custisle. Now was so time to tan hatreds about which nothing outful the date. Much time sout still pass. But when they thought of wands free. It when they thought of wands for

But when they thought of vanded feet in their certwishe domains, of allow elties rising where their own had stood; as they thought how even the tombs of their people were heisig utterly oblitrated, intry filled them to the exclusion of all else. So, these bulletins were only taken

So, these builtetins were only taken when the committee feit that they were becoming toe astisfied with their lot, and needed to be reminded of what they had lost.

Through the mighty mascorry which separated the corridors now ran

suparated the corridors now may rivanise, "doubly hat surely developed from Jan Schinhilt's convoyers. The convoyers had given deeper into the convoyers had given deeper into the done with the first settled area van deepand preconnected good. These trains were constantly in sex, taking Scantaurius to said from hir week. If some of them so and from hir week. If some of them so and from hir week. If some of the ce the vast plains with their flyers, with to start plains with their flyers, with to it. A good percentage of them, David with far more relocation than they had with far more relocation than they had

entered it in the beginning. They had literally pad down their rosts. Children overran the pleos, for active there so or mothers had shirted their responsibilities. The shirteds and orise of rost-literal three sources of the conorridors. But from the moment they begue to show sugar of intelligence, their choosation begue. The population of Sanctanay had increased from four humdred and fifty to terruly-rise bundled. And the state of the proper size of the property of the property of the proture of the protuce of the proture of the proture of the protuce of the proture of t

NCE each menth, as solumnly to mass in a great outside eathedral, the younger ones were gathered together to hear the story of The Rairy. They listened to a pneum of hate against "invaders" they had never seen, and to ment of them "invaders" was just a word without meaning. The monthly reading

--- from a small book prepared by Nellie Horner-became part of Sanctuary tradition. The children listened with respect, as their parents, outside, had listened to sermons in churchs, to dorma in Sunday Schools. Church was held, too, on Sundays-and Sunday School was

part of the lives of them all. There bad been a score of deaths since The Entry. Men and women had been killed by slides in the soal mine. Women had died in childbirth. Babies had been stillborn. There was a place, in the oricinal area of Sonetuary, set seide for their ashes. Their bodies, as a matter of course and because of the limits of sonce, were the first consideration of Jan Schmidt Their osbes in urns born from the fertile impaination of Nellie Horner, were realed in niebes in a vast granite wall, and outside the seals were the names, dates of birth and death, and any other matter that parents might desire. There was space enough on this one, first-selected, wall, for the sales of

twenty thousand dead. When there were simply twenty, David Haslup stood under the epitaphs and mused, alone. "I wonder how many there will be there before we are able to attack the Menecis-take them by surprise. uender how many there will be there ten years from now? I wonder how mony there will be here when it is my turn to begin my eternal reat?" He was thirty-six years old now. Ap-

proximately half of his life had been lived. He had no fear of death. He even thought with something of pleasure, of leaving his ashes in Sanetuary. He had one dread: that the name of Mara Carlin might be there ahead of his. Without her, he knew, he would surely die. Even Sanetuary, with all its progrest, its growing glory, would be empty it she preceded him. He turned away, to find her standing

beside him. Perhaps she read his thoughts; she often did. "Let's bope. David darling," she whispered, "that death comes to us on the same day, the same minute of the same hour! Anything else, even thought of it. fills me with terror!" David did not answer. Through the

nearer corridors rang the musical cries of Sanetuary's playing children. They gave so thought to death. It was doubtful if, even in this corridor, they lifted their heads to look at inscriptions as they played, or lowered their voices because ashes of their elders were so closeand eternally silent "Is our one ambition, return to the

outside, the confusion of our enemies, safe in their hands, Mara?" he asked softly.

She did not answer. There was no need to answer. Those children had never seen the

sky. "Horison" was just a word, and blue . . . well, there was sometimes blue to be seen in the flames of Jan Schmidt's erucibles, and there was all the blue they knew about that had any meaning

There was a vague fear, deep within him, as David took Mara's hand, returning with her to the rather spacious "bosse" they shared with their children. Knowing that still another would come there to join them, before the year was ended. David wondered if, after all, he had not made a mistake, that night in the Valley of Hell Roaring Creek; if he had not made a mistake when he found the way for some of them to survive. Then be shrugged, hating himself for bis doubt; again, and overpoweringly. conscious of the happy eries of Suncteary 'a chibdren.

TEVER for more than a few minptes of time, during all the ten years he had guided the des-Hashpo forgotten all that had led up to The Entry. Mongols pessessed the erstwhile United States. Yellow faces breathed the air that for generations had known only the white. Alien feet trod the belowed soil for which his forhears had fought and died. Americans had conquered and made fruitful the soil; Mengola had, by conquest, taken the fruits of their labor, made useless their Maybe, in a way, in taking book what

man. Asiatics but reclaimed their ownbut Americans and remained for gonpoints of all law.

Americans had wrested from the Red-Therefore, David's hatred for the invaders grew with the years, was part,

always, of his moments of meditation. That his descendants might bose sight of their duty to the past, might become contest with their lot, was almost unthinkable. A day of reckoning for the invaders must come. It searcely mattered if it were delayed for generation, as long as it came in the end. It must never be lost sight of.

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lost sight of.

He couldn't remember when the doubt,
the fear, had come to him.

But it was there, and he must do something about it. First, of course; he must
wait until Sametuarian children reached

wait until Sametuarian children reached something apprecimenting the age of judgment—until, in David's case, he could pass on to his two oldest some, Carter Lacky Horner and David Hasing, Junior, what he had in mind. He was still young; there was pleasty of time. He allowed five more years to pass hefore he divided to heful their obsention.

in hatred and vengeance. Five years during effort, of progress, five years during which further emasting inventions developed in Senetuary, and he watched the growing up of source of boys and girls who seemed perfectly astisted with the state into which they had been been. Youngstees who had come in with the saluts, during The Entry, were sensibles.

adults, during The Batty, were sumshow a tiny race spart. Their memory of the trek through the Reckles must be even more poignant than his own. They must recall something of the outside. Yet their formative years had heen spent in Sometonry. They seemed to fit in nowhere almost as though they were more minu than either the adults or the subscrtam. Many zero breid the more shifts.

He had other children, by other women, in Sanctuary—through arrangements made by Mara for, also said, the public made by Mara for, also said, the public which the first parental devotice that he did toward those of Mara and binself said, nightly learn depre, his on lay Vellie Horner. However, a banched and first learner, more were a banched and first learner, the columnations. Devil had dropotten the centum signers of Sanciury, though they were around somewhere. He was forty-one, and felt like as old man, a partiarrich, and know that an old man, a partiarrich, and know that

after the universal manner of their kind.

Sanctuary still expended, solid on its foundations, safe under its mighty roof.

filled with confort for those who deserved it because they still worked for it as heartily as they had from the heginning. On a certain day, fifteen years after The Entry, he paid a hrief visit to Neille Heemer.

Horner.

"Nellie, will you send Carter to me this evening at eight?"

"Why, David, of course. May I ask why?"

"I wish to tell him, and Mara's first-bern, the reason why all of us are here, what drove us bere.

Her ready smile vanished. "And give them a dose of your own bitterness, David? You wish to, as it were, 'puss on the torch,' so that our children may be inspired to start a war some day with the Mongols?"
"That vist. De you mind, Nellie?"

HER face hrightened again. "I have never been anything hat loyal to you in word, deed and thought, David," she said. "Now is no time to change. But, David . . ."
She pauced, a worried frown on her

She peused, a worried frown on her hrow. "Yes, Nellie!" "Whatever happens, David, do not allow it to embitter you further. Perhaps, in a way, He has passed you by here. Maybe yea've changed a bit more than you think. All of m who eams in with you most certainly have..."
"What are you trying to tell me,

Nellie! That I may be disappointed in the reception my some give what I have to say!"
"Exactly. They would never lack in Exactly. They would never lack in they have ideas of their own. They've here well educated. They retain everything they here. And they have minds

of their own. In more ways than you can imagine, hereuse of their very heatgrounds, they are incomprehensible to you. Bear it in mind, David. If you were too historily disappointed I should be hearthredern."
"You feel so strongly about me then,

Nellie?" his voice was very soft.
"Perhaps you have noticed, David,
that I have never looked at another man
in Senetuary."

in Sanctuary."

Flustered, confused, somewhat terrified, David left her. He went to Mara,

reporting faithfully every word of the conversation with Nellie Horner "She loves you, David, if that is any consfect, with whatever love she has left

beyond her work. If anything were to happen to me . . ." He stooned her with a quick class of his hand.

Eight o'eleck. Carter Lucky Horner and David Hashno Junior, stranning boys of fourteen, whose very appearance filled him with pride that dimmed his even faced him across his own deck. For a long moment he looked from one to the

Then, as briefly as possible, trying to keep much of the hatred and hitterness out of his voice, he "passed on the torch." He told of the Monsols, the invaders with vellow faces. He told them arain of the outside, where horizons were not restricted by stone walls, where stars night. He tried with all his elequence, developed by years of inspiring Sanetuarisms to greater and greater effort, to show them the world be remembered. And he watched their faces as he did so trying not to see the growing unbelief in their strong young faces.

"Not in your time," he concluded, "or even in the time of your shildren's children's children, will it come to pass But the word must be heard here, and powed on in its turn when you have reached the age where life becomes more and more uncertain. Our lands outside. bounded only by the erest oceans, must be regained. For generations you have but to be fruitful to full canedity, and multiply-but always the word must be passed on. Have you snything to say !" The two stalwart boys looked at each other as though for confirmation of a silent, mutual thought. Then David Haslyn Junior, eleuding his throat, apoke softly, fearfully at first, then gaining

"Can you really expect us to believe that our origin is as you have stated, father? Don't you give us credit for even the radiments of intelligence? Why should we make war on people who, for all we know to the contrary, do not exist at all? How can we believe in them, and the harm they did you as you saywhen your story is coupled with so many other absurdities?" Doxid garned. "Absordition!" he reneated choking on the word David Junior looked about him, then lifted a paperweight from his father's desk. It was a polished piece of hird'seve porphyry that had been given the boy's father on his thirty-fourth hirthday by Nellie Horner.

FOU speak of stars that hang in the X sky, father, unsupported. How can we believe this? Look! I dree this neperweight. Inevitably, surely, it falls to the floor. By no device we know can it be made to bong in midair. And what has our experience been, as far back as we can remember, in the matter of horizons? We try, with picks, mattocks and spades, to enlarge Sanctuary-and what bappens? Do we aver come to any vest cavern, such as you mention, where there are no walls? No, we never do, and why? Because it is inconceivable that we should some to any opening beyond which at any distance, no wall exists. Our intalligence tells us that no such vast space can possibly exist, for it must be bounded by something! Has it not been proved in Sanctuary, times without number? We have burst through into mighty eaverus, but mighty though they were, there were always limits which we could reach

by exploration; therefore it follows logically that no cavern is without measurable limit; that, then, this vast emptiness you mention is . . . shall we call it a dream, father? Not, father, that we question your faith in what most have been passed on to you. . . . ' David Haslup, his face purple, rose to "Are you presuming to opestion my

verseits! To say that what I have told you is not true!" Again his two oldest sons besitated,

visibly unwilling to anger or hurt their father. Then Carter Locky Horner an-

"It isn't that, fother. It's just that your faith is erenter than ours. You behere because you have faith. We, the younger, more progressive repression. believe only what reason assures us is true. Perhaps your educational advantages were not as great as ours have been. father!" "Are you trying to tell me," said

David Hastup, with dreadful humor, "that I am passe, an old forv !" To his unbelieving horror his two sons,

CHAPTER VII

AVID HASLUP set in his Meditation Room, deep in throught. Once each week be went to the Columbarium to commune with his forefathers, and always before he went he spent a little time with himself. a period of conditioning through which the better to appreciate his own status in the stream of time. From this room. by pressure on a button, he could see any part of Sanctuary he desired, speak with anyone he desired appear in picture form to any inhabitant. That he seldom met these most distant, in the flesh, secretly mattered. One had not the time for close personal contact. But inst now he was unconserned

But just now be was unconcerned about the workings of Sanctuary. They seemed to go on without him, fulfilling thermolyes in a routine which had begun further beek in time than any one could recall. David was entirely alons. Not even

recall.

David was entirely show. Not seen his areetheart was allowed to introde upon him in the Medistation Recom. He was alone with his thoughts. Boon he would go out through all the sounds, all the fewered estivity, of Senetaury, to the great Octumbrium, there to rensw his spirit, there to gether frush sourage from the army one who had gone before him.

along the stream of time But even in this it was difficult for David Hashun to be entirely still. Race. was strong in him always, and his race had been one of swift, decisive action. There seemed at times to be even a kind of restlessness in the Columbarium, as though vanished souls were stirring in their sternal sleep, bothered by cusanations from Sanetmary which offreded their some of the fitness of things. It had been record on to David that his task was to make sure that no such offorce over should come to pass. And during his moments of colet meditation in his own room, and later in the great silent halls of the Columbarium, he alwave felt that the spirits of his forefathers were very close, striving, through the invisible mists of time to advise him

He rose from his throne-like seat of steas, moved to the huge rock door, pressed a butters. The door swing silently open. David regarded it with appreciation, wendering by just what means the editioners had set it in its place, solid and sure against the pessage of time. He walked out and the door closes he.

He walked out and the door closed hehind him. He passed along the Street of the Siders, where only those in power were allowed to walk, turning right into the First Sarap which he'd a few yards to the First Sarap which he'd a few yards to old as the doors, almost as old as the rocks turnowines, moved the Seesia, a musch way of black has hever essain. He stepped conto it and was which away as he should only a way which may as he should only it and was which and yas the step of the step of the step old books there but he me seats on the

Escala, but these had undermined the

stamins of the Seneturians and had

to the control of the

Santuarian, and where David himself and found evidence that tended to prove that the Chiunbarium had once, indeed, been the shedon of the living.

Great sume played over the stalwart figure of David Haship as he pused the saccosaive corridors. They were set at the earls of sech corridor, to east their beaseful continues to the santonial control of the santonial control

doubtless, of the faces had been either lost entirely or obscured by time. He shepped out at the end of the Street of Mourners, and late the Elevator of the Elders, by which the sabes of the raling dead were transported to the Cobrashavina. The elevator mored with

raling dead were transported to the Columbarium. The elevator moved with breath-taking auditness which neverceased to amaze David, that his people had built so well and solidly in their time. For by this way Sangtrugins came the closest to the roof which covevered all the Samotuary, and so closer to the All, where everything was made plain—but only after death, heyond which the living sould never intrude or impaire.

INTO the Columbarium, onto another Escala which seemed in itself to have about it the edor of antiquity, the hreath of an angient corrow.

Thus, to the Columbarium of the Edders themselves.

A mightly, far-resching place, the Columbarium, if one included in it the resting places of all who had vanished, by desth, from Sansteary. The mind literally resled in an attempt to comprehend the actual number whose feet had troil

sow would never sound again through any save pheatly corridors. He steeped off at last in the Columharims of Habby, and hegan, as always, with the first David Hashap. He had been far-seeing, that first Hashap, or smartingly vain. One could rever know for sure. But one thing was certain in the face of the square of rock ballind to the country of the country of the country of the time of the first David Hashap had been

eui--searching to the old hooks, by a vocume, one Neilli Korner, daubties one of the concubines of the first David Hashup. To David Hashup it was always an erric experience to look at that picture, for it night well have been also own. He would survely be able, if the vicibed to pose for another picture of the first David Hashup.

David lifted his hand in salate. "You were all right, olditure," be whispered, meaning no discrepted whitever. "You were a tough old homen—heathever that word may seen—in your time, and I war, is the same of the law and order, to tell a few harmless lies to your people. You must have had your hands full."
He moved on to the next David Hasting, the harmless lies to your people. The people had been all the people which were the people had been been all the people had been all the peo

That one, the son of the first, might have been almost a twin brother of the first. A slightly different color to the eyes, perhaps, an inheritance from Mann Carlin, the man's mother. Rather mystial on the whole however. Sometimes

he wondered why Sanctarians permitted in keeping these additions so part of Sanctuary legend. Sometimes David was minded to open the rock vaults and see for himself whether there were actually human sabes behind the autors, patriarchial picture of his diret known nonetraction of the same and the same descended from the gold. Let the proplet think that, since it belged those who relied them. It did no one up harm,

descended from the gods. Let the proplet think that, since it belged those who ruled them. It did no one any herm, and the intelligent could accept just so much of the legend as he wished, and no more. He moved on to the next David Han-

ing places of all who had vambed, by Indian, From Smitzery, The mind liver had been seen to be set, smit and the had been seen to be set, and the single-way and byears, and that his light-way and byears, and that his light-way and byears, and that his frienders should here his great of all the single-way and postary and postary

thought providly.

On to the next David, and the next.
This pictures—for the Horser family had continued on, their duties possing down free Neille to her son, and after him to his sons, to the present—were cerved in the doors of their final resting place.

There were ten David Hashurs. David

Three were were Davin Handles. Davin was the eleventh in line. And his pride in his ancestor was boundless. It wasn't difficult for him to believe that his people had supernatural or divine origin—the how had their mysterious power, thair inheritance of command, passed on so surely, and incritably, to the present

Of course the hooks probably dish: have the right asswes, but where there, was smaller there must be fire, and they probably had been built—the Gold theories to basis of face. Seen sky, where he seems to basis of face. Seen sky, where he seems that the family by past. It was a huge family now, of course, for the lines and keep profiles even into old age, Only the firsthorn of each generation, of course, held power and command over of course, held power and command over the course of course, held power and command the course of course of course held power and command the course of course held power and command the course of cours

under the picture of the first Hashup: 1936. The old boy had died at the age of eighty, and David gramed as he recalled the learned that the old shap had had four posthumous children, all hove! birth nor death dates Sanetnows had

The data of death under the picture of David's own father four years in the past, was A.D. 2498. Already, with the turning of the century, Sanctuary had expanded, grown, become more medera-David puffed out his chest a little, and

thought:
"Year you, did, would be amused at
our progress if you could come back, in
this Year of Our Leed 2302 and see what
changes have come about. I think you'd
he proud of me, though the old gay at
the far end would probably lift his patriarchal hands in horrce at plenty of
the things we are doing."

HE passed, volted "Vezer of Our Lord" over his togone again, trying for the thousandth time to understand upon the his might wear. Mystell, abstract the contract of the contr

Deliver Review for Committees we address, the matter which held the action of the mothers of the family, with whom always, to the means and the property of the family, with whom all incomprehensibly, doors. From Marc Carlin, but first, on down through lovely faces looked forth. Those faces always and many many made in feel user that the family was of divise exign. For their year were deep wells, filled with secrets, begings, bumper—and promite their years were deep wells, filled with secrets, begings, bumper—and promite the first of the property of the control of the most of the

He would often talk about to the mothers, feeling that they conchew answered him. When he except himself at it, he untally broke off, lest he inspire himself to believe, as most Sanctuarians believed, that they were, or had been, the repositories for the seed of gods from—where? There were tales about that, but hard to

He left the Columbatium for a swift believe. He left the Columbatium for a swift tour of inspection of some of Sometoary, almost forgotting the Black Columbarium where the infamous were entouned —their rectangular niches ummarked by pictures, the playues bearing neither sortin into decid questic contensity and cercutated and intered the solots of these, but had fired to forget them—as they, before dring, but known they would be before dring, but known they would be before dring, but known they would be with a black plaque in the Black Columbatium into klinds a brother Sanctaration below the solots of the solots of the solots of the colit, there women were equal, and only fook contended for the favor of any given one. Thus, of ecourse, but been

long age.
Another had tried to gain favors for Another had tried to gain favors for Another had tried to gain favors for might mean, obviously beving meant something horrible when it had happened, generations back—the food pellets of his country-folk.

Those two and the other stone or so in the Black Columbriant, had been fittingly punished. They had worked out their lives sway from their Glinos—who were fortolden even to speak their names, this but in order, asong other recovers, that their offspring should seave the stigan of their connec -grossinevitably to fill dishonored interest of their columbration of their David always looked into the cell.

ghastly piace, for a reason of his own. It reminded him that he must never allow selfish considerations to interfere with his duty. For even he, David Hashap, might fill one of those niches, pietureless dateless to the end of time There was, he had heard, a Haslan in there now, a family renegade, a black sheep-queer expressions, those oldtimers had had! Meaningless, most of them -trul David knew that whatever tradition said about the divine origin of his forefathers, there was really little onestion that the current crop was human throughout. Thinning divinity, no doubt through interacting with Sametu-

d satural on, into Sanctuary, abrugging his if on, into Sanctuary, abrugging his shoulders to east off the weight of depress, sien a visit to the Black Columberium always gave him. He ould never forget that the face of the sun in the Black of Columberium had died long ago, as had the hopes of the near who had left their R sahes in the dithonered cervidor.

Out among the blaving sums, then, where Sanctoury was bray. And there, as though by prearrangement—though it was nothing of the sort, except that some worth communication number brought it about—he was met by Hela Den, whom he loved, who loved himthough both insisted their they did not believe in love, and were planning to make and rear children solentifically and sensibly. They touched hands and forebeads, and David said:

"I've been to see them again, Hela. It absays sape my strength, somehow. The past is so ponderone, so staggering that it tires me. Come into a Restoring Booth with me. Do you feel the need of being Restored?"

THE smiled brightly. That smile of Shers always did things to David's heart. It made his heart jump and hammer. There was something divine in it. no question about about that. Hela was lovely, from the erown of her headtopped by heir that matched the brightest of Sanetuary's suns for color-to the soles of her fret. And she always dressed exactly right. Smooth fitting waist and hadisen therefor of hirds 'err parabory. to match her hair-both articles of clothing, in all consistency, derived from that rock-dress of abrening, polished, hut amagingly pliable granite, shees that monaged to look nest and tidy despite their size. The size was necessary because in the sales reposed the substance which all but neutralized the strange property of Sanctuary-a property that forced any material body, however soft and fluttery, to descend from any height to the nearest solid depth. The history

of the shoes of Steetmary went beek as long way, perhaps even sheek to Nellis Horner, who began to evelve the shoes from attuneg teepes of rest what a workreof of Sanetuary, Jost his balance and was all hat doabed to pieses on the first said body his hurting from contacted. Now, whan one fall, one londed selfty, Now, whan one fall, one londed selfty, tainty owed the oblimers plorty, though of course oussecting generations had inpreved on everything they had done, and sided ones we wish not their own—which

generation should justify itself or, deservedly, petch.
Hela and David antered a Bostoving Booth, closed tha siender door behind thom. Instantija gentle, healing light poured over them, bathing them in itself ethics, and the soft effulgence. This Restoring Booth, for instance, was nomething the last three generations had developed. It did away, for all time, with a babit that had lasted for generations—unbelievable as it seemed. In the old days men and women restored themselves in a crude, disgreeful, shameless way—by opening their mouths and taking into them certain grayish pellets. It must have been borrible lows some—during the fability

tain grayish pellets. It must have been bourshe, long ago-during the falled days of Central Plaza and the common table—for people to have to look at one another's opening had closing mouths, and the level, libidinous holds of studies them with gray pellets.

This was much, much hotter, Here enc.

was simply bothed in the light-which carried with it a soul-entisfying seent, was almost instantly replenished. Intelligence had distated the Lights of Resno oversize, hulhous people in presentder Senetnary-for the Lights proor replenished them beyond exactly current need. People prone to hongishness - another stronge word from the oldsterssometimes tried to trick the Lights, but never successfully. When you were full. which meant when you had, physiologically, enough and no more, no set or wish of yours could increase your restoration in the slightest. You could enter every Restoring Booth in Sanctuary taking a liftime to it if you wished, and gain nothing whatever for your painssave only what your body used during

David and Hela sometimes met in the boths for axchange of soft words, for handelsaps, for kiness—absorbing restoration as they did so, soldom giving it a thought.

David grinned: "I understand, ascording to the old hooks, that during the

your peregrinations.

godly days, in a place called 'outsida', my first ancestor's people even took, by the mouth, huge chunks and gobs of repulsive material. . ." "David!" Heln's face was fiery red,

her eyes hig with shock.

"Oh, I'm serry, Hela, "he said, instantly contrite, "hat I keep thinking that we are so close together, will so that we are so close together, will so that it make that I are any archiver to

that we are so close together, will so shortly mate, that I can say anything to you, even obscene things like this! You must understand, darling, that sothing I could possibly say could be disrespectful

to you!"

"I understand, of course, David, but such statements from you are bound to shock me, though the same ones from any man about whom I care nothing would go in one car and out the other. It's be-

cause, I suppose, I have placed year on such a high pedestal."
"You don't, by any chance, credit me with divine origin?" David grinned. But Hela didn't grin. Her face was serious. "You mustin't laugh at the old

But Hela didn't grin. Her face was serious. "You musts't laugh at the old takes. David. There seight be something in them, at that, and when I think which I sometimes do in unquarded moments—of your possible decest into some attante Hlock Commbarium, be-

cause of your lack of faith . . . "

H E shut her mouth with a kiss, led her out of the Restoring Booth, where both bed been mirresulously—by all standards save those of Sanctuary—washed elean of all hunger, and the inspettion of that perion of it closest to

David's Meditation Room began.
Sancturary was a mighty nation, forty
niles broad at its narrowest part, by four
niles broad at its narrowest part, by four
lit was still growing, toe—in every direction axes beaued that from which men,
naturally, fell if they bost their behaves.
There was committing trangs about that,
consoliting that made. David would,
again and again, if force and over

One thing had been accepted. It was abvious to sayone that nature or fate. or design-or whatever one eared to call a every destiny-did not intend Sanctuary to be extended apward beyond eertain well-defined fimits. Limits defined by awesomely arched, roughly bewn roofs. If nature intended men to cofurther than the limits prescribed by the why did nature east man down from the high places when he presumed too much? Of course, man might go on, and there aven fearless or feelbards anirits who sometimes advocate a concerted attack on the mysterious, invisible substance which caused men to fall; but The Elders had always, in the past, sternly forbidden such nonsense, and subsequent Elders

had followed in their footstens.

Any attempt to so on beyond the

"Boof of Sanstrayer" was taboo No.

holy knew exactly what had originally

been meant by "taboo," but they feared it, whether they admitted it or not, and it worn't difficult to hold there. For every to the worth they had encountered other warnings, too. There was an area of vast heat, of savage, bolling waters, of hideous, rosging sounds. Maybe there, eventually, the acule of Sanaturations were numbered Anchor there they were afraid, and there, in their extending of the limits of Sanctuary, they gave the area a wide berth. In the old books that area-how strange that the oldsters had been able to prophesy. obscurely, of course, that Sanctuary would eventually strike this area-was called Yellowstone, plainly a misnoser, as the rock thereabouts was black to

"If tell so far away from you when; you are silent, David," whatppred Hela.
"As though your body were bere, but your spirit had gone to some far place, entodie of finantiany; guess, of the past when,—according to the eld becks—our facefathers fought with colored densary, in some was cavera remote and useon-needed with Sanctuary! Lagend, of I essant in sankers are former to the color of the co

They were interrupted. A disembedied voice was speaking, with all reverence. "David Hashar! David Heeben!"

The voice came out of the Communication Booth they were possing.
David excused hisself, aterpted into it, said. "I am here. Who wants mo!" "This is Ledlong, in charge of workces in the Southern Paring. David Haslup. Something fearful is bappening here."

"Well, well, what is it?"
"Beyond the fashing, on the other side
of it, as it were, seunds—sometide existily
like those we make as we week! As
though other people, of a kind perhaps
we know nothing of, were in there, work-

we know nothing of, were in there, worsing toward us."

Nonsense! How could there be another side to a facing? And how could there possibly be any people away Samtuarisms! Tune me in, Ledlong. Silenco

your workers, so I may bear."

Instantly it came, the sound of many strong implements at work, muted, as themely they were separated from him by

one of Sonetnary's own corridor walls. "Your men are silent, idle, Ledlong !" saked David, his voice troubling a little "By the ashes of your fathers, sir, I swear it!"

WHEN David came out of the Communication Booth to rejoin Hela. his face was so white that her eves went his with a strange terror.

"I must go to the South Facing, in-"Tell me David, what has happened? Someone has follent. The shoes have

"No, no, it's nothing I can explain, hecause there is no explanation possiblevet. I'll corre back as soon as I find

"I'm going with you!" "No. please! It may be no place for a

"Any place you on David, is a place for me! Try and stop me! He tried, of course, as man has tried to hold back his recover since time beganand he failed, as man always has,

AVID HASLUP, with Hela elinging to his belt, took the festest-traffic Escalas into the south, These wood by officials of the highest rank, and by overscens who must travel from place to place at the highest speed, were only used by the rulers in time of great need. David had used them less than half a dozen times in the four

years since the death of his father There was an excellent reason for this: startled the Sanctuarians who had only when there was an emergency. So now, as he sped along with Hela, his people starred at him, and with the comoradorie of complity, abouted to see him what was wrong at the South Facing. He had no time to sends to there. They should have known, he thought, that if he wished them to know what was happening, he would have made a proclamation. Howthe details by the time he renched the South Facing anyhow. Grapsvine telegraph the oldstern had called it, with their strange penchant for meaningless expressions, and it worked almost as fast as remain communications. Yes Sanetuary would know the details as soon as

he knew them. He could have gone back to his Meditation Room and seen it all through his Visualizer, but he preferred to see it at first hand

Direy heights were out hebind the turn as they fled, along the circular Escala designed for the swiftest possible descent into the warmer depths of the current Ploor. There were times when they looked down into breath-taking deaths. into stairwells where no one lived because the heights and depths were appalling. There were times when David had the very human desire to elling to Hela for support, as she was unashausedly clinging to him. But he reached the Floor, finally, rather glad that there had been no reason to test the officiency of his shore-and

the small but like evoid on his head which would have kent him upright had he fallen. The southhound Escala, running at Floor Level, was none too smooth, for the Floor was constantly being worked repaired, smoothed—against Sanctuary's future generations' need of room in which to expand-and the two had a rough ride to the South Pacing. Here the lights were plentiful, but cerie, be-

cause near against veritable forests of rough columns that still were empty of clevators, still had not been polished, where bouses were as rough as they had come from the hands of the workers "It's exciting," said Hele. "It's the most fun I've ever had, this traveling so funt, with the wind in my face!" David seemingly did not hear her. "David " che suid torreine at

sleeve. "I'm talking to you! I said it was fum. You didn't answer me!" "Maybe I can't see any fun in it." he said. "when I can't help thinking of the possibilities. I can't feel any teo aafe, having you along, if, as Ledlong thinks, and I'm beginning to think myself, there actually are people beyond that fasing. What kind of people are they! They can't be like us, for it's axiomatic that we are the crest of the human race. They cam't, possibly, he superior to us. And if they are vastly inferior to us, they may

He broke off there without mentioning the novibility of great trouble. Such toochla mould be rean business of source

The old broks stoke of women in battles with men, but there again they obviously were in error. Women were not made equal to struggle calling for the full

32

"What was the word our fathers mod for it, David?" "For what?" David Haslan asked grumpily

"Trouble, manual trouble, between peoples †17 "The word, my darling, was war; but like so many of the old words, it didn't mean anything, unless, . . Again he broke short off. Hela was

not to be gainsaid, however. She'd read entirely too much concern in the face of her beloved. "You're bothered about it, all right David." she said. "I wouldn't be, if I were you. Maybe we need some sort of action, some kind of strife other than the necessity of constantly increasing

Sanctuary's boundaries . . . David, I've just thought of something!" "WELL, let's have it. Most women never have an idea in the world, but when you get ideas they must mean "It's this David. Time after time in enlarging Sanctuary, our workers have broken into great open spaces, left by

burning mountains long ago. Bir eaverns. Those enverns have saved us a vast amount of work, requiring only to be incorporated in Sanctuary bedily, and made javable. . . . It was Hela's turn to besitate,

though she were mersheling "It strikes me that if there are people herond the Fpeing, whose origin goes back beyond ours, or even is contemporaneous with ours, they, during an equal number of generations, must have bed a kind of Sanetnery of their own. Not. of rearse, that it could possibly compare with ours, nor that its people could posothly be as progressive but only that it must have been ferund, and therefore have had need to expend. In other words, might it not be possible that hy excavating a hit further, breaking into the 'Sangtpary' of the people beyond the Facine, we might occurre a cavera so large that, for generations, we would

David gasped. The idea, simple as it

not need to work so hard?"

sounded when Hela put it into words. had not occurred to him. Then the obvious enrollery occurred at the same "It's a grand idea, darling, but there's one gatch to it that maybe base't orcorred to you. . . . "Yes it has, dearest. Those people will feel the same way about our Sanstuary, and wish to possess it!"

time to his logical mind.

"You've thought of this, and still made your suggestion?" "Of course! There would be a struggle, naturally. Maybe even a manual one, in which people will be injured But that anybody could possibly prevail against the might of Sanctuarians is in-

conceivable. We could possess any inbabited cavern with ease." "And if our unknown, mysterious ones beyond the Facing bave the same feeling about us? You see, my dear, this it has been that has been troubling

The area of tradesmen, or commercealways a beehive-like portion of Sanctuary-bad been left behind. Its noisy ears, its blaring auction-cocakers, its blatant signs over doors of the traders. nuncity irritated David He never vis. ited it if he could belo, commanding tradesmen into his presence when he had need of anything, and he never exammed it in his Visualizer unless a riot call went out. The lowest grade of Sane tustions engaged in trade-vocumer some of younger sons of the Elders, who had no authority in Sanctuary; and their

mates. David could stop the turning of

every wheel, the rausons bleating of errey voice at any moment he desired

But since trade kept most of Sanctuary occupied it did no real barm, except to the nerves. And the tradesmen had paid him ourtain compliments that he could not forget. They used paper and metal money bearing his bust-nicture, which arrused him. That it might, with as much accuracy, have been the likeness of the first David Haslup in no way detracted from the reverent thought which had inspired the likeness. In case of war, those tradesmen. . . .

But be drove thoughts of them from his mind. He and Hela had reached the South Facing, which happened, at this neight, to be one of those awayonnely deenhigh, vertical traverses that would one day earry fast-traffic Escales from the heights to the depths and return, and therefore, in its present state, mave himand the workers-unobstructed view of The faring run east and west, the old

words for directions heing retained. And now, to the north of it, the streets and corridors were nacked with dirtyfaced, sweaty Sanctuarians, with awa and terror in their face. Their leaders each with his own century of men-one hundred workers-stool between their men and the faring, as though already prepared to lead them into battle against supernatural forces, as they were accustomed to leading them to hattle against the ageless borders of Scartuary. All men stood--with not a servile one among

them, however-as David and his prospective mate appeared David noted with some correies that all the other Elders had likewise been sent for, and that all of them were here shead of him. This was serious. Those Elders themselves must have sent for him or instructed Ladleng to do it. The situation was already beyond there, though only the weird sounds eame through the Foring

THE Elders, of course, were the oldest som, in direct line of descent from the First Fifty said to have led The Entry-that mystical wording by which the old backs referred to the partition of Sanstuarians from the gods, or from the vallow devils of mythical "outside." It was difficult to know just what was

meant. Towering Isa Schmidt for instance in charge of all the implements by which Sanetuarians won against the ageless rocks. He was here in the forefront. grim of visage-of an older peneration than David, a contemporary of David's father, who wouldn't pass on his place until he died.

David privately doubted if old Jan Sebmidt would ever die. The broky hearty, prolife Schmidts only counted sight expensions even now assisted cleven for David Haslup. Senetuary was filled with Schmidts, not all of whom had been too considerate of the marital rights, dawn the years, of their fellow countrymen But they were michts mon who eave allegiouse to no foreily save that of the Hashpe.

"Well, Jan, what do you make of ter" said David, after listening to the unmistakable drilling sounds from what seemed to be deep in the Faring. "I think liddle of it," sold Jan Schmidt. "I take what I hear and have been told, on frith! If there are others. they will appear in their own time. What do the old books may or would you

David understood, and was assured by

the obvious disaporoval in Jan Schmidt's voice. The old boy didn't approve of him and his high-and-mighty, new-fangled ideas, and didn't care if David knew itthough he'd have crushed anyhody, between his huge pairs, who dared to opestion his loyalty to the Haslups, or even dared to discourage of them as he did!

"If those sounds are made hy people approximately like us, Jan," said David, "we shall have to revise a good many of our ideas about our own nests, won't we! Ahout whence we came, for instance About the possibility. "I never operation the old books

David," said Jan heavily, krening his protruding, smouldering eyes fixed on the Facing. "My faith is of the sort that you could do with alocly. I do not quilble with the writings of the gods. . . . "Gods nothing! Our own forefathers wrote those books!"

"Without outside inspiration, David ! Noncessof How could they imprine things they had never seen! They much have been guided by . . . guided by "Astral entities, Jan !"

David, in reality, cared little what Jan thought, nor was he particularly interested in the conversation-as like a hun-

dred others he had had with Jan as one copy of a healt was like another copyand only used this method of possing time until they should all know what was coming to them through the Paring. It was obvious, after a careful survey of the Facing, and a checking of the sounds at verious places, that the breakthrough would take place almost in the enormalised senter of the Fraing and fully five hundred foet above Sanctuary floor. It would happen any minute now. Hela remained close to David, her slim, delightful hody touching his. ort the possible denser that threatened

His face flushed, his beart hummered,

and he did not look at her lest the others notice, and carry gossip. "They're coming through, David," said Jan quietly.

said Jan quietly.

A tremendous, shocking, numbing roar srallowed Jan's words. It was a sound like nothing ever heard in Sanetuery whith had never known "dynamits" as saything save a meaningless word.

A SOLID bleck of granite fell out of the Facing, opening a hole fully fitty feet equive. Jan Schmidt had abouted a warning, so that the shock fell induced a warning, so that the shock fell induced a warning to the trever of the workers, seemed to chale and trenshic throughout. A powdery dust, for ser-

eral momenta, chaoured the visites of them all.

"Ashes of our fathere!" ejaculated Jan Schmidt, which proved how deeply be was moved, how harably fising out of his phlegm the old man was, that be nouthed an each for the first time since

David could remember.

Men etoed new in the equaling where
the vast holes of granite had been. Men
like Sanctueriens, save for marked, genteegen differences in dress. Their gencrai size was shout the same. Their faces
were the earne color. They earried inplements in their bands, however, like
none that Sanctuariens had ever seen.

White, startled faces were peering down at the silent bords of Sanctuorians, in full view in the light of their great, pertable same.

"Gordamighty!" said one of the men there. David did not understand the

up there. David did not understand the word at all. Then, the seme same said: "Steep pushing, do you think I went to go head-dirst. . . ." Those behind, up there, were pushing against those before—and the words of

the speaker were interrupted when he toppled out of the great opening, and, screaming, comercuited down to break hie hody on the great block of granite that had failen.

his hody on the great blook of grante that had fallen.

The man's words had told David much. His fall had told him more.

The language of the mysterious new

ones was skin to that of Sanctuarium.
The openium were inferior to Sanctuarium-else that man would have come
drifting down alowly, early, to land
without the slightest hart to his body.
David suited out: "Who is your

leader? Let us see him. I want to sake him what this is all absent." A new face pushed into the opening. It was a grim, cold, determined face. It leoked down, the eyes taking in everything within the area of light. Then the voice said:

thing within the area of light. Then the voice said:
"Provide us with means of getting down to you, instantly!"
The voice angered David. "May I ask why you see fit to issue commands, as

why you see fit to issue commands, as though you were superior to the Chief Elder of Sanctuery!"

"Yea, you may sak. It is my intention to come down to you, reasonably and slone, if possible, hat with men at

and about, it possess, and with men in my hole if necessary, and thus possession of the area occupied by yea, in the name of the High Command of Absorcks: You will prepare instantly to accele to Absorckin sutherity!"

David looked shout at the faces of his people. That of Jan Schmidt was purple with wrath. Fury masked the focus of

might have been our face—and that face
an filter with agiltoness anapar. A
strange, incomprehensible for hurst in
the hourst of David Hashing, who lifted
hid eyes to give quite answer to the
heady-eyes packwaman of the strangers.
"Come down yourself," he said, "and
you'd better bring oversythety with you
that yea "we got! You'll need every man,
and belint you probably haven't got, to

ΥX

AS nearly as David could tell, the face of the Aberrekan command.

His eyes merely played over the Sanctuarians speculatively, as though be were numbering them. Then, in a low voice, using words to the day of the could be supported by the could not un-

were numbering them. Then, in a lowvoice, using words David could not understand, he spoke to those about him. David frowned as someone tendered a small cylinder to the communder. It looked black and harmless at the distance. The Samutueristic watched, breathleasly, and with something of fear—which David could itsel, as though it were searching tamble—passing

through the renks of those close enough to eec. "There's nothing to be afraid of." he SURVIVAL

snapped at his people, for them to pass on to those heyond reach of his voice. "For what harm can they do us, since there is no way for them to get down to our level without smashing themselves

one level without smashing themselves on the rodes!"
"The cylinder, David," said Jan Schnidt," has a familiar look somehow, as though it were semething I had

dreamed socian, or bad read about in the old books. ..."
"You and your dreams and your books, Jan!" ejsonisted David. "Dreams mean nething, and much of the matter in the old books means less. What sea they nostibly do to not such a great

distance?"

"I do not know, but I should move our
people behind the great columns, if I

people behind the great columns, if I were in eathority."
"And let these . . . these . . . erewling things out of the rocks think we fear

ing things out of the rocks think we fear them, Jan't That would be the beight of folly, the very worst psychology..." "Psychology may be a word kedling to death, David," said Jan. "Do you tell aura neorie to more held also I shall on.

our people to more back, else I shall assume authority to do so."
"Go shead, Jan, if you think they will shey you in my presence. Perhaps, in rive of possible danger from those crawlers on two legs, it would be reell for us

ers on two legs, 8 would be well for its beve a test of anthority right now."
"I do not question your authority, David. Pretend that old Jan said nothing, hat if your fether were alive..."
"He isn't!" said David shortly. The lander of the Abstrokans held the

orbinder in his right band for a moment or two. He spoke again to Devid end his people.

"We give you one more chance to espitulate," he said. "Then we take sotion."
"And what form will that artises take.

since you have no means by which to reach us—and weald find yourselves in deep trouble if you could?" "This!" seid the Absordom calculy, tessing the cylinder from bis hand. A suptitizing of sparks came from the cylinder. It someramized over and over as had the oddly dressed nam who had turnhied from the great hole. David laughed. "Free their implements, fall without

penns," he said derinively.

But a vague doubt filled him as the
thing fell, for he naw the Absorokens step
back out of night before the cylinder had

a chance to strike. It would strike, be anw, close to the group opposite David himself, on the other side of the great granite block.

"Held your ground," be shouted at bis people. "Show no fear of their

bis people. "Show no fear of their purrile demonstrations." The thing did not strike. Something impressed to it before it could. David

thought a Sanctuarian put out his band, entemptossiy, to greb the cylinder, but wasn't sure. The workers often, to amuse themselves, pitched and cought bits of rocks, implements and the like, while they worked. The Sanctuarian did

amuse themselves, pstched and cought bits of rocks, implements and the filts, while they worked. The Sametuarian did the natureal thing.

But then . . . chao.: The man who grobhed the cylinder, well, an avecause thing happened to him. He went to

timing shappened to firm. He went to phoses as a roor greater even than that which had beralded the falling forth of the great block, assard Samottary to rok and tremble again. David any the man's bend jump straight up from his aboutdors to a beight of twenty fort and there, by the standard of the standard of the standard to the being the standard of the standard to the standard of the standard of the though some invisible something unide it had burst it assumder.

Then be noticed other things while the

shock of the percession held his eyes open beyond his power to close them. Twenty Sametuariasas had vanished niterly, and where they had stood the rocks, the Focing, the grante block, were asseared with blood, with first, and with bruins. Twenty of his people!

DAZEDLY be lifted his eyes to the great gap. It still was empty. Puffs of dust eddied up the Paring, or though to mask further activity of the Asharekans. Great action of correct were now esheding hearthly through Manctunry. their house at hos speed. They forgot even taker portable sums in their haste to cookep the horser from the opener from the opener.

Hela was plusking at the arm of David. Her cheeks were wet with tears, her a syes lig with terror.

"Corn away, David. They have someting that slays at a distance!"

"and a symmetry of the sake.

Against his will, and more for her sake than his own—so he told binself—David allowed Heln to lead him to safety beyond the first of the great, rough hewn pillers. But before he passed out of

sight around the first one, he paused to look back. livious of any danger that might possibly he awaiting them, and their leader was looking down, studying the surface of the Fasing. His men were packed around him, but what they said he could not hear.

That, however, no more eylinders were to be hurled, he realized. He would watch then, see what they did. "Come, David," begged Hela, "if they do to you as they did to those others, I shall did! Poor Jan Schmidt! Now

tory in its Yun in any on the beat extraction in the beatful or well take his place. He warned us, but he did not try to save himself, and he keny, David, he koner!" Stanned by the etastactophe, his insequantion seeking overtime as he foretaste of what was to come, David allowed himself to be led away from the Fassing. But when he had retreated for perhapta-arises who had slowed in belle retreated away which the himself to be led away from the Fassing. But when he had retreated for perhapta-arises who had slowed in belle retreated away from the latter from the himself to be led their from the himself to be led their from the himself to be led to the first property of the fast of th

George Bluke said: "This is a grievous thing you have allowed to happen to us, David! If something int' does, at ones, to entweigh the result of it, the authority of the house of Healmy will vanish time "And what authority will take its place!" said David, sheeked into the resilization that the had made a mintake.

David Hashap.

hefore the eyes of thousands of Sanctuarians, which was bound to affect their helief in his infallibility.
"No authority at all, David," said

Blake. "And where there is no authority."

Blake heshe off. All eyes were turned now toward the Facing, as from that direction came sharp commands, the sounds of rocks rolling under many feet. "They've get down, somehow, David,"

Blake "When do we have the state of the state of

"They've get down, southow, Devid,"
said Blake. "What do we do now!"
David hesitated, and as held so some
of his self-confidence returned. These
newcomers were not adepts in the negotiating of heights and depths, regardless
of their shiftly to destroy from a distance. What weapons could be use
arainst then? Sauchuary, never having "We have already waited too long! We should have done something to them the instant they broke through. More than that, we should never have allowed them to break through." David was not listening to George-

Blain, for the motion of the control of the control

mand at Heln Dorn.
"Return to your mother at once, and stay there until you hear from me!"

This time Hels did not protest. She Topened her mouth to do so, when David, knowing without even looking at her searced again.

"It is a command!"

David watched the advancing mm onnionsly for a moment. He expected other things to be flung from their lands, things that would derive Sentiarians when they struck. Distribution of the things that would be a substitute of the be depending on the long, that proposed cylinders they carried in their bands. They drawned swiftly, running. That seemed to indicate that they must come to slow quarters to win their adjective, whatever in the contract of the contract of the conceptance of the contract of the co

Sanctuary's welk and aprings.

"Plaus the word along for our people to pick up rocks they can handle, and tools with which to fight, and take to the Seanins, going no higher, however, than the next level above this. They must make use of all possible cover, guarding their hodies from hart by thrown

their heddes from hurt by thrown things."
Sanctuarians did not understand except to chey. Rocks were grasped in hands that for ages had been necessationed to their handling. Picks, mattecks, from hars, were grasped as weapon. Sanctuarians raced to their Escales, riving swiftly to the second level. David led the

had any need for weapons, was possessed of none. "Wait," he said, "until we see what they intend deing." way, looking book over his shoulder at the faces of the Absarokana, who were so plainly surprised at the swift retreat -the effortless retreat-of the Sanetuarians. That they couldn't see how it was monopol without the feet moving. one ahead of the other, was obvious But the Absarokana came on. They buse of the South Facing. They poured into the lower level, scattered out-and seemed to be coming without end, as they were fed by fresh continuents from the

gap. The Abstrokan leader shouted to "Surrender, you fools! You have no change of survival against us." No Sanctuarian deigned to answer. David looked about him, making sure that the second level was packed with

his own men. Then he stared down at the Absorokens who were massing below. There were too many to miss. "Let them have it?" snapped David. Down from the heights, hurled by the power of thousands of arms accustomed to the heaviest work man had ever done.

sped the weapons Sanetuavians had taken with them to the heights. Cries of nain caree up as the reeks struck with shottering, booming sounds. Hundreds of the enemy were down. Some stayed down, their skulls hashed in, blood sport-The Abstroken commender cried ing.

'Un those romps after them!" David had expected this, and was ready for it. He watched Abstrocans nile thickly on the Escales, clinging to one another as they rode up the inclines toward the first level. When the first of them were almost to the second level. David shouted again, knowing that his commend would be passed on. Reverse the Escalas! Follow the

enemy back down, using your mining Instantly, throughout the area, the Escales were reversed, and the encury, startled, started to run-not down the Esenla, but no, dismayed because, as the they ran without advancing. Sanctuarions, with a great about, a woodless shout of triumsh-which David could only ascribe to some racial memory, since he had never heard its like-fluig themselves onto the deseending Escalas, brandishing

the Abstrokuns, smoshed into them. Screaming men plunged two hundred feet to death on the rock floor. Some fought, but they were not at home on these hideous contraptions. They hadn't a chance. They fought as best they could, but they lost, George Blake's middle son grabbed one of those sharpened poles from the hand of a man who tried to push it sharply into his stomach, drove the man over the side with a push of his right hand, reversed the unfamiliar weapon, and pushed it into the body

DAVID'S eyes widened as he saw the thing go clear through the Absero-Blake a middle son, Barte, clung to the weapon a moment too long and was nulled over the edge with it. Realizing in time, he released his grip. The Absarokan fell like a stone. But Barte Blake, standing unright, fleated essilv and cently down. David groundl, foreseeing what the Absarckans would do to young Blake

when he landed amone them. He was totally unprepared for what aetnelly did hannen An Absarokan pointed at the elowly

descending body of Blake. "Look, General Selin! He doesn't fall as we do! He comes down easily. He is not like us. He is hewitched! They will kill us all. Flee! Flee for our lives!" General Selig-which David supposed to be the Absoroban commander...eababy thrust the servaming man through. But

his words had done their damage, and David was quick to group the Sanctuary advantage. "Down, Sanetusrians!" he shouted. "Haud to hand, immediately! Not by the Excelor, but out and over and down!"

There were gaspe of consternation, becourse so fear, comparatively, of the Same, tuarians had ever had recourse to their anti-gravitational shoes; but no one hesitated to obey the command of David Haa-

lun. So, down from that first level, as one roan, floated hundreds upon hundreds of the Sanctuarians. The Absorokous mazed moward in terror. Their months

were open. Their eves were wide, pro-

truding. David laughed in high glee, "If they do not fice in terror, return picks, mattocks, steel bars. They reached to this level in the same manner you are now going down!"

It was a good jest, which all Sanstuerians would appreciate, for David rians exuld no more rise into the air than the Absarokans could. He was sure, however that the Absorokans did not know this-and would set secondingly.

They did, With screams of terrorman's innate terror of the unknownthey fled toward the South Faring, David, exalted, eried out seain;

"Seize all of them! Slav only a few to frighten the others! We need them all to do our roughest work! Prevent their

escape into their own shode!" Privately, as the Sonetuarians deseended slowly, and the Abstrokans fied, flinging their weapons soide as review impediments. David wondered just what would harmon it the Absarokana regulated their courage at just the wrong time, and returned to the attack. But from the scrambling sounds, the cries of terror at the Facing, he knew that - this time at

least-he would have no such problem. Nor did he have. Many were taken. Their leader was brought to stand before David Hashap, General Selig and Hashup stared into each other's eyes. Each knew - and his eyes spoke his knowledge-that he looked into the cycs "Well?" said Selig.

"Lead the way into your abode, for a relected group of my people," said David shortly. "You will be surremaded by us. If danger threatens, you will be de-

Selig shrugged, said softly: "I have no choice, sir. It seems that now, after years of faithful service to Abstroka, I must betray my own kind." David directed the man's words care.

fully, knowing very well, after a look into his eyes, that General Selig was not the kind of man to turn traiter to his own. Whoever believed it, even for an instant, must be considered a fool. David Rasiup -he bened-was no feel. "What is the number of Absarokans?"

Selig told him. David's head soon as be heard the information. If Selig spoke the truth, there were more Absarokans beyond the facine than there were Sanctnarians on this side of it. A clash involving them all would be too chastly to contemplate.

x

TT come to David Hashup that the possible, to avoid any clash that could only result in chase for all conerrord, and inestimable bloodshed. There must be a way to do this, he felt sure.

Obviously, the Absarokans had been smared at something which, for comerations, had been a commouplace to the Sanctuarians ... the antigravitational shoes. Maybe if this one thing were a marvel to them others ever more marvelour might he found in the heart of Sancy teary. So David, looking into Schig's eyes,

said: "I am going to ask you to place a guard of your own men at the gao in the Facing Then I wish you to select a seare of met frem amone your group noninside our borders, and go with me on an inspection of Sanctuary. It will take an hour or so, perhaps more." Sellig hesitated, then nudded, "After

all," he said, unsmiling, "my superiors will wish to know everything occasible about Sanetuary, and how it will fit into our future plans "Of conquest?" said David pointedly.

Selig shrugged. "I don't know. I do as I am told. I initiate nothing. It is possible that my superiors will execute me for having any traffic with you at all. You realize, of course, that word has already gone hack from the point of breakthrough, to my people, and that plans are mine forward there even now, regarding this new land. And may I remind you, sir, that I do not know your

compomen?" "My name is David Haslup, eleventh of my line in direct descent, 'ssid David, trying to keep a touch of pride, a hint of arrogance, out of his voice. "My name you already know," said

Selse. But there was a frown on his brow. and his eyes probed those of David as though they had been invisible surgical instruments. The frown did not leave as the selected party, composed of officials under Selig, began the marth into the heart of Sanctuary.

"David Hashap," mused Selie "David Hestop. The name has a sound of familiarity about it." David stopped, graping for breatl The implications in Selie's require filled SURVIVAL

him with amazed confusion. It was all of a minute before he could find his voice. "Are you trying to tell me, sir, that there are Hashups in Absaroka ?" "No. No. I am not trying to tell you that, but only that the name sounds familiar. It sees a long way back-hack, I think, to records preserved from genera-

tions ago, when the first gods gave birth to our forefathers—eads from somewhere 'ontside? "Outside!" gasped David. "Do your

people also have legends of somewhere outside! It is the same with us! And this Hashup you mention ! "It haging to come back to me clowly, I have not read the old books since my

robid rather radical seath when I advocated a return to the early simplicities. But I remember a little, and it strikes me that the name I recall had to do with one of the outside gods .

There was a andden awad unrounded among the Sanetuarians who composed the stiff goard about the Absarokans. Prople stared in amerement at David as they heard these words which seemed to he collatoral evidence of his divine deseent. David would not have been human if he had not instantly realized all the remifications of Selie's stumbling words. David was of divine origin! His people heard it. Even now the word was going outward from their line, would be all through Sanetuary before the visiting purty started into Absaroka. Even his mintake which had cost the lives of scores

light of what Selie had indicated. It occurred to David to probe further. "And Blokes ! Am these Blokes orsone yon, or lerends about the name?" "Not that I recall."

"And Schmidts, what of them!"

DEFORE he answered, Selly came the nearest to grinning any Absurokan had come einer the confluence of the two "Salowidte David Haslan! You don't. by any chance mean Smiths, do you? For if you do, well, there are thousands of them in Absaroka, Sturdy people, all, with their fingers in every activity, their

marital proclivities the despair of every Absarokan bousehold. They would have been killed long ago by their fellows, but for a degree of my superiors. It appears that my superiors royard their effapring as ideal for our purposes. The Smiths never produce weaklings, so my superiors. shoos to ignore the purely technical details of their individual pregreations! They do, however, let off easily, outraged husbands who protest against family violation with bayonets."

"Yes. Those long evilinders which proved so useless against your fighters They are evolved from the very first weapons that same into Absaroka." David perceived-and thought a great deal about it as he conducted the visiting party courter sly through Sanctuarythat the two peoples had had a parallel

"I do not understand your need of wespons, however," said David. "Has there been internal strife among you? Has your high command no authority to prevent dimension! Or do you have legands of other records who as you have just done, may break in on you?"

"We have twice been broken in on-Once from the south, ence from the "The old words again!" ejeculated

David, "North, south, cast, west," "Yes, except that we do no work toward the east. Some taboo or other which we rigidly observe. Something having to do with a possibly estastrophic breakthrough.

"We have the same legend, Selig! We have, indeed, so many things in common. that they bear looking into carefully. of his people would be forgiven in the For instance, you and I have no difficulty in understanding each other, though our people have been unknown to one another for generations. It strikes me, general . . . by the way, that is a common title, or name. We find it in our old books, though

We never use it." "It is a title of military high command, its origin going back to whatever the First Cause may have been. It means that I, under the general ruling committee, am master of workmen, soldiers and the like-though unfortunately. I do not have the power of life and death " One thing more. The crimder van

dropped among us, elaving twenty of our people . . Selie's face darkened, "That should not be held against me, in any negotiations that take place, since way neonledestroyed five times as many of my

"Perhaps," said David, "a hundred and twenty men are not too much to pay for future, prefitable prepariations. the Ashes, that frives me an idea! Sunpose, instead of fighting, we reach an

agreement, throw Absuroka and Sanotuary, and their people, together-the whole to be known as Sanctuary, of course |--- and trade intermerry forming a friendly union instead of an inimical one. It would more than double our strength and our happiness, after the two peoples have amalgamated. Power, of essures, would reside in Sanetuary!" "That is not for me to decide, Hashup. My esperiees are stubborn, headstrong,

arrogant - descendants of officers who were, in their own minds, never wrong, abrays victorious Even as Selig spoke his eves were bulging as he stared at the wonders of Sanctuary to him. David had only to wetch his face to know something of the difference between Sanctuary and Absoroks. Most of the implements and the activities of Sanctuary were marvelous with awe freely, not realizing how much, in so doing, they were giving themselves

away to David Haslup. To them the suns were miracles. The Escalas were marvels. The anti-gravitational shoes about which David was careful to furnish no explanation, but whose secret he hinted would be given to Absarokana, for a consideration, when he was natisfied that amicable amalgamation sould be effected-were inventions of the gode. The care along the streets did not evoke much comment, though they did same elight from a of yourse. ment which led David to believe that Abor different from those of Sanctuary, The elevators too, come in for careful examination

CIANCTUARY money caused their fassatolightup, but money, as money was obviously not new to them but only the shape and form and value of it "You spoke of previous break-throughs. Selig," said David who, while the Absarokans studied Sanctuary, studied the Abstrokant, especially Selig. "Tell me. were the neaple of the successive breakthroughs absorbed into Absaroks, or Ab-

Selie's brown lifted. The operation

aaroko into them !"

seemed to amaze him. "Why, they were brought instantly under Absarokan influence, of course! What other result could there possibly

"Naturally I do not know. How far back in time was the most recent break-

"Seventy years " David grinned inwardly, with sotisfaction. Seventy years, he judged, were long enough for the addition to Absaroka to have become one people. This might make them more difficult to manage, diplomatically, or less so. It might be essier to treat with a people solidly behind their rulers, than with people whose elements were in general discord

David decided that, on the whole, the triple-amalgamation was better for him

"The experiences of your nearly Salig." said David. "and our experiences with you, just now, seem to indicate that there are many other coverns than ours. In ten experations of encountering vast blook orwanne bearages this is the first time we have found humanity in any one of them. We've found human fossile, of course, but nothing else-or maybe they were fossils of extra-human beings. However, your break-through today stems to prove semething that I have always thought not only possible but prob-

"And that Healung" "That it is really allly for a people livrocks-which obviously stretchout and on forever and forever, to limitless distances in every direction - to feel that their small group is the shearn of the Greet Being to covary the limitless impressite in which the Great Reinz, unseen, dwells, Your presence, and ours, prove that as and the coverns beyond counting, yet others, from time to time, must be found

in which people bave dwelt since The Entry. We will encounter them as we widen our boundaries, much our horizons dearer in every direction—save unward and eastward, beyond certain limits of which men are divinely forhidden to go. It is even possible, though highly improbable, that races superior to our own reay he found. Why not! As we have proved ourselves superior to you

"Have a care, Hacken!" interrunted

Selig, his hand falling to his belt where a sharpoped instrument repeated in an chony sheath. "One can stand for just se much personal insult, and for none at all to his race! Countless lives have been lost for less!"

"However, why cannot sensible men face facts ?"

"It depends, sir, on who interprets the facts, and how, and to whose disadvantage! Your race may be superior to mise in some respects. That we shall prove ourselves superior to you in others: I am quite sure-and I have the advantage of you while you have seen none of mine!" Except its people," said David

quietly, which statement he allowed Scho to interpret as he might. The tour of Sanetuary took much lonear than David had expected, for the Absarokans asked many questions, when they realized that, at hase, the Sanctusrions were not inimical, which had to be snawcred. And David was glad of the curiosity of his own people, for they made an end of trade, of struggle oud cudeaver, to line the corridors, the I'scalss, to nack the elevators - ferminaranks and ranks, everywhere, along all other place. They haffed all estimates, David thought, gave the Absarokan general the impression that Sanctuary was

was impressed. When the tour was finished, even to a brief examination of the Columbertum - into which only Hashp and Selie went, and where the letter explained some of the hurial sustoms of his own people, whose careasses, he said, we used to enrich certain, to David, incomprehensible "gardens"-David proposed a return visit to Abseroke. Selig was coper. "It is only fitting," he said, "that you

go in person to offer the allegiance of your people to my superiors." OAVID laughed, rather glumly. "I would command your superiors to visit me first. Selig." he said. "were it

not for my curiosity to see your land of Absaroka. Let us discuss that no further. It is, apparently, a matter between your superiors and myself," At this juncture, by one of those "acnow a new Reeals as wide as the opening cidents" which the female of the species

finds so convenient, David's sister, accompanied by Hela Docu, met them on the Street of the Mourners. David, gasping looked at the face of Bram Salier saw it light up for the first time. A vacue uneasy stirring went all through himuntil he realized that the eyes of the visitor were fixed, not on Hels, but on David's sister, Doris. David offered no explanation of the

girls' presence, both to their chagrin and Selig's. But the incident gave him food for thought. Doris might be of use to him, when he looked over the situation in Absaroka, and met the superiors of Selig face to face. They left the girls, confusion and blushes on their faces, hehind them, went

on, rejoining the visiting party. Then, recklessly taking with him a courd no larger than Selig's group, David said: "I am at your service, Sclig. for the return to Ahsaroka." 'You're not afraid of betravel?

could hold you for a hostage, you know." 'Perhans your superiors will do that whether you wish it or not!" "That, " said Selig ruefully, "is what I'm afraid of.

"Let them," said David, "If the attennt is made . . . well, you must realize that Sanetuary has somete of its own which I would have been foolish to show you matif we have us two nations far more thickly inhabitated than was a basis of understanding. So, let me say the actual case. He could see that Selig only this; if anything happens to me, within twenty hours no Abstrokan will he left alive in your country!"

He hoped, unturally, that his hluff would not be called. He also wondered from what well of recial memory, he had found the shility to tell such falseloods with such conviction. "Maybe David Hashp the first," he told himself, "passed on characteristics to me I've never even suspected until now! It's an amazing experience, really -- corroding future highly profitable

soul-prohing-to discover these new things about weveld " Seller, when they reached the South Facing again, stared at it in amozement. The five hundred foot sheer chiff was no longer difficult to surmount. David had spoken words to Jan Schmidt's sorrowing-but secretly delighted-eldest son, and in place of the sheer wall there was and a hit more sharply inclined than most

Recolas in Sonetnery up which the little combined force traveled without of-

For the first time Selie was unsure of himself, baying thus for plainly regarded his capture by Sanctuarians as a temporary fortune of war in which there could be just one result; victory for

Absaroka "You are swift, Hashup," he said, "and efficient "It's nothing really, Selig," said

David calmly, "nothing at alt. Sanctuary, through its brilliant young Chief Elder, was learning a new trade: diplomacy. It might develop into somethine extremely important. He must remember, on his return-which he never doubted for a moment—to select a committee of Second Sons to investigate all the ramifications of diplomaer which, up

until now, had been merely one of those meaningless words in the old books. David tried not to show his surprise when he stood in the great opening, and eazed for the first time into the vastness. the thickly populated, the grimly disciplined, unsmiling limits of Ahsaroka. Selie and his men, after all, had given For the first helf hour, as they proecceded, be fought against his growing

He saw before him, and so he advanced, all around him, a nation that, if it hot knew it, could swallow Sanctusey as the lusty gods of old had swallowed the hideous, lowd and libidinous cohe of stuff whose function, now, had been taken over by Sanctuary's Rectoring Booths. His face must give them no inkling of this terrifying fact, His guard, naturally,

gave no inkling itself. It morely stared

TORE and more, an they progeeded into Absaroks, obviously excinging far to the east to avoid the hot, watery, boiling sections known to the ancients as Yellowstone, it was borne home to David Hashap that his people and these had somehow, amor-Amone the Sanctuarians there were blondes, brunets, redheads. The same

ingly, a common origin.

thing applied to the Abstrokens. That both, in the beginning, had evolved from a wide mixture of other races he would have believed otterly-but for the fact that this would have been sagrifeed of the highest order. Not earn David Hashap dared enquire back havend the records of the old books.

And there were other similarities. Cars, for example. Abstrokens had them. too, but they seemed to be developed as hiding places-partable ones-rather then for capid transit. They were famillar in outline, reminding him of the ancient etchings of the old books, and a word to use instead of ears. Tanks. Strange name, but there it was. These were not tanks, in the old sense of the word, but that they had developed from there was obvious.

Instead of wheels, they had endless eonveyors, or moving Escales, which traveled with them whorever they went. It was as though each individual had his own Recala, which thus r itself out before him as he went, and autom 'ically rolled a wrawle see, loss mid builded on blooti part of him. Except that the tanks were not beings, but thing- cars, in effect. David asked Selig wh. t they were called. and was confirmed in his belief. "Tankers!" A combination, appar-

ently, of tanks and ears, "They are used by the military in their travels among the with their appointed tasks. There were elevators, too, huge, pon derous affairs. Abseroka did not have the distant ceilings of Sanctnery, which downward so far. They had however. spread over a far vaster area. And their houses were as rough-hewn as the earliest

one of Sanctuary architecture, being given to inhabitants almost as picks and mottories carried them out of the rock. And the rock was different, more porous and pliable-and therefore requiring more columns to uphold the roof. Picks. shovels and mattocks were different in meterial, but similar in design to those of Sanctuary

And the Absarokans, to David's disoust had nothing even remotely resembline Sanctuary's Restoring Booths, Instead, people stuffed their mouths with bunks of material which, while it proved the shelent legends of Sanctuary, was nevertbeless a disgusting bit of proof. And to provide for this obscene stuffing, the Absertkane had what they called gardens, out of which grew strange forms of life-skin, if David remembered the palayer of his scientists, to that which, ages ago, had gone into the making of Sanctuary's ecal. Absaroka had coal. too, hat they had found just one com-

bined use for it : heating and lighting. The earden stuff gave David something to think about that stappered even his imagination. Absarokans produced the stuff-developed down the ages, according to Selig, from minute organisms brought into Abseroka during The Entry -and Sanetuary found it in the coal, That the current stuffs were akin to the compodd stoff made David wooder if eyen the peoples who ate, or otherwise used it, did not also date back far more vastly in time than eleven generations. Eleven concretions, strangely enough, was so far back on the history of Absorate name

Who could be sure then that the origin of man didn't go back twenty generations, or a hundred, or a thousand? It made his brain which was to think of it. That people would last for a thousand. even a million generations, he felt quite sure. Therefore why couldn't they already have lasted that long "If Jan Schmidt, the older one,"

thought David, "could read my mind, he would think me lost indeed! A thousand experations, fersooth! But I'd liefer behere our origin with the gods were more removed, somehow. There's more inspiration, more mental gymnastics, in it. Sanetuary's suns, areas of blinding light and heat which Solig had said was found necessary in the heginning, when the ends had given Abseroka both plants and fire, in order that the latter might nourish and bring to full fruition the former. It sounded complicated, but reasonable was the life of Sanctuary in the light of its many invented suns

TTHERE seemed to be three classes of neonle. The workers, who labored in fields, gardens, pits of various kinds from which rocks of many shapes were taken. and whose lot was so hopeless that they dld not even lift their even when Selie and his visitors passed them. There were the military, who kept the wegters have and slew them out of hand if they shirked. And there were the ones who did nothing whatever but live on the labors of the first, or rather the lowest class, and me the second class to see that the lowest one did its work. The workers' lot irritated David, and he fully intended to make sure that it

was bettered. He said as much to Selig, who stared at him in amorement. "But they are concuered people, Hanlun! Why should their lot he bettered!

They work and feed us, better our living conditions, and we benor their women already above their deserts, hy using them as vessels wherehy to replenish our military ranks. They are not, of course, allowed to enter the houses of our ruling eless but await their pleasure in their own-where the ruling class males visit them at regular intervals, established by Absgroken law, to heget soldiers. The men workers, of course, are their own children, bezotten hy their own men-ad interim children, berotten during periods when the law feels that it is safe for the military, numerically, to remain

statis. "What, if I may ask, governs this?" Salig hesitated before answering. Then, to David's surprise, he leaned close and whispered "When they feel that we are becoming

numerically strong enough to challenge their power, or are approaching that place It didn't sound so good, David

Absoroka. Their rulers, he felt, were short-eighted, to put the matter tolerantly. That would have to be changed. He would free the workers, he decided. give them a chapse. If, through their own lask of talents, they downwoled on their own to the status of workers, that was natural, and nothing could be done shout it. But they would be freed, he'd see to that, Later he smiled when, watching the

laboring worsen closely, he saw thereeven when their faces were the most horseless and their tasks the most onerone, steel sly planees at the visiting Sanetuarians. Women, it came to him, were all the same, no matter their station, They had to look at men, all men, and few of them could keep their thoughts out of their eyes. They, if not their men, would amalesmate easily! One of Solie's man lifted some met of brazen instrument to his lips, blew into it. A strange skirling, somehow spinetingling sound, went kreming through grun, feebidding Absuroks. The sound

grun, technicing Abstreas. The sound changed and varied, now high, now low, and David looked a question at Selig. "We but send a regeal of our arrival, Hasim." Solic exchained.

"Dea't they know?"
"Unefficially, yes. Officially, no."
David was on the point of telling him
how this was done in Sanctuary, by visicommunication, but thought better of it.

It was just as well not to give away all his secrets at once. It was well enough for David to recognize the disadvantages of Ahardva, but searcely policy to call Selig's attention to it.

song a stemman to it.

A bit later David was subsred into
what appeared to be the higgest libert colmum he had seen to far. It was of obsoliton, be thought, and measurement, And
the seed of the seed of the seed of the seed
there of the raine or relates of Abaseroles.
These was much thus and feathers. A
surrying to and five of meanish. More
sounds on brazon isostruments. Lead
voices, exisy with natherity—plainly
delegated, but near the less prompose and
enjoyed by those who had it.

THERN, the main room, furnished.

I furnished ..., well, with a heightness and a gerish weifsty that dismand
the glory of all of Santuary's combined
smar. And there were a dozen or more
me, all hage and hallow, dressed in
what lecked like wenters's elething, and
with half-about on their feet that still
thowed most of the bore skin, efficing on
the radio room, and the west of the wall of
the radio room, and the west of the wall of

There was silence, while the fat ones studied the newconnera. Note of the fat ones had thirt, underdung lips, and some of them drooted. Selig went forward humbly, bowing and scraping until David could have keichel him for his servisity. David was

and straping until David could have telected him for his servility. David was left well hebind so that he could not hear the words by which Sedig explained the presence of men from Sunctuary. But soon one of the bulbeau men fitted his voice. It sounded squesky, ridiculous, for David consected a vaice that becomed

and roared.
"Well, well, we command him to step forward and knet before us with words of alleriance. We have nord of more

workers, and wish to command him to hring them to us at ease!"

Darid kept down his anger as heat he could, absymit the leader a mailing face, "Way should I kneet to you, or even approach you?" he added quietly. "Is it because you are so fat and nasty that you can? Even more from your chair? Or see you afraid of comparisons when you stand close to me, where my me na say the

as yours can see which of us is the superior person?"
Whe hig man's face went purple. He choked, gasped for breath.

David, without waiting for the explesion, snapped at Selig's guard shout him.

"Go forward instantly, bow if you must, but begin telling that stuffed dress what you may in Resembary. I so about

what you saw in Banethary! Go about.
He wen't be able to catch his Lreath to
stop you until year're well under way,
and then he'll be too interested to intervapt."
David held his breath for four he would
out be absent. But there was anthesity.

not be obeyed. But there was sutherety, nod the ealm assumption of obedience in his votes, and the Abstroban guard went forward to obey him.

"On second thought," anapped David. "you can talk hetter if you stand

and fise your elders, so that they can
he sare to hear every word you have to
say!"
Again they obeyed. One man, nervous,
hysterical, amost shouted:
"Ah. Great One, there were allohy

All, these Ones, naive were suggery nivoles in Section y! This women are nivoles in Section y! This women are not the cauphtons, or descend through it, without this said of anything save what they wear. They travel great distance without ears, weiftly, and without moving their feet. They can talk at immune titances and be heard, though they do not need to shout. They have great fires that are only last fill their lend with

tensely, yet give off no light . . "
The spokesmin had the attention of his missive, to the exclusion of David hisself. The pretruding cres of the fat ones could not jet kitemasters away from the wards of their own soldiers—several of whom now interrupted one smother, stumbling over one another in their manifest exercises to relate the table of

marvels.

Selig looked on, amazed, unbelieving.

Devid studied the man, then postioned

SURVIVAL

him to his side. Selie, looking sidewise at his superiors, plainly afraid to depart without permission, was even more amazed when no superior objected, or even seemed to notice. You mentioned." said David quietly.

"what seemed to me to be an ancient desire of the military to overthrow the namer of the rulers. The meens is here. at hand. Stand by me, with your menif you are the highest runbar-and it shall be brought about, this minute. Of

course parific means will be tried first I shall coren the fat ones if I can. If I cannot, then may I depend upon you to stand by me-no matter what I cay or do? With the understanding, of course, that in the new state composed of our to abide by the laws of the fat ones, and will even have the satisfaction of watching them work off some of their fet!"

CELIG gasped. "How do I know that S you can make good on any such im-"Look! Your own soldiers' tales bave est their eyes couning out until you could thump them off with your fingers. When I follow that with what I have to say, they're cunk, if I can read character -which the Hesiuns have always been shie to do. Thun, if they're not quite annk, I use their own collen army against

thirty years for this, and find it almost impossible to wait thirty seconds more!" David blandly interrupted the Absorokan soldiers "Rolow of Absaroks, I invite you to visit Sanetuary as my guests, while your people and mine, in all walks of life, get together for mutually profitable trade We have many things that will earlich

them . . .

you, which we will give to you for things you possess that will undoubtedly onrich us. Come to us and he our guests while all of us watch the peoceful mineline without bloodshed of two avent TOPEC ! "What" squeaked the spokesmen. "can you bring to us that is better than what we have!

"Bestoration," said David calmly "Do you never tire of the labor of lifting food and drink to your mouths? Do you never wish it were nearthly meetly to sit and he fed, with no effort on your part!"

To his inner amusement, that almost erunted into shouts of langhter, the fat ipatory delight.

45

"Come to us," said David, wasting no time, "and strong men will hear you to private and individual Restoring Booths. where you will have but to sit, and sleen if was like while was are being rendenished, without the need of lifting hands to month opening mouth, chowing, swallowing or digesting . .

"But this is abourd!" was the squeaking answer. "It is impossible. proof have we, save your word . Momentarily dismayed, David was at less for an answer. But Selig spoke up quietly

"I have seen, Great Ones. I have enjoyed. Every word is troe." David looked saide at the expressionless face of Selig, and realized that lying, like diplomacy, was probably a common

characteristic of both races. "Bring us these Restoring Booths." said the Great One, while his confreres licked their poreine lips "That is impossible. They are part of our walls and cannot be moved. There

is but one way to reach them, by going to He whispered an saide to Selie. "In tan days they'll be so alim so we are, though we wen't tell them that. And each will spend plenty of time in his own "Done!" said Selig. "I've waited Restoring Booth, each of which can be wetched from outside by as many of your soldiers as you elect to use. By the end of that time . . . well, we shall see."

"Take us there!" squeaked the Great "That, Selig." eaid David, grinning. "is a job for you. I wouldn't touch one of them, or ook my men to with longrange stone hands! Not, you understand, that I don't think but that ther'll be pretty decent fellows underneath all that lat, when we've worn them down, and endostrinated them with the greatness of Sametun m.

"We'll take them," said Selie grimly. "if we have to cerry them in comfort on our backs-which, precisely, is what we'll

have to do," "It will, for them, be a triumphal entry into Sanctuary, and it will amuse all Sanctuarians! See to it." "I have and oher " said Salie quistly "The Exprine begins at once. I hope the

trade will be brisk."

"You obey? Then let us experiment with something, as soon as your elders have gone down the ramp into Sanctuary.

"I'll try anything suggested by the man who can twist the arrogant Great

Ones about his fingers!" NOOD! They remove military re-I straint from every last one of your leborers, men and women! Give them the freedom of both Absareks and Sanetnery. It is my intention to give Senctunrians, instantly, leave to roam at will -naturally observing property rights, which they would do anybow-through Absaroka. After all, why should any of us work for a little while! Abseroka has

onined the area of Sanctuary by bloodless conquest; Sanctuary has gained the limits of Alearoka by the same means. Let our people mingle." "But to free the Ishorers, Hashap! They will go wild. They will destroy, loos,

plunder, rape . . ." "But they'll come first into Sanctuary, to see what has brought all this about. They'll mix with my people, and by the time they've exhausted all the wonders they'll forget age-long desires for vengrance and the noncomon of property!"

"Perhaps. Perhaps," said Selig, dubiously. "But it is a tremendous responsibility for me to take." "I, David Haslup, Chief Elder of Sanctuary, soon to be Chief Elder of the two United States, take full responsibility for any possible estastrophe!

AVID felt the thought wave of someone, knocking at the door of his mind, but he refused to answee. Sunk in reverse, he had no desire for converse with anyone. It could not, possibly, be important. There were never any emergencies in Sanctuary, and whoever kneeked could wait. So, though his line did not move, his brain said

"Would you mind excusing me for now! I wish to be sione with myself." And the invisible knocker went away, and David did not even bother to observe his face. It might have been anyone of Sanctuary's millions, though only the elders ever bothered bim. There now were twenty-five of them. In the beginning-whenever that had been - there had been fifty, but during the past thirty generations, half of their lines had come to an end. David sighed, wishing that, even in imagination, be could expture some of the robust hardships of the olden days. Things were too easy in Santtnery. One never enjoyed close speixl contact. never had meetings foce to face, become some ancester bad discovered that it was so much more efficient, so far less wearying, to meet people mentally. The Visttele had for generations been the medium of contact. It was still operated mechanieally, but David knew the day would soon come, perhaps in his own lifetime, when mechanics would so into the diseard, and visi-telepathy would, literally, he a mort-

ing of minds. It was almost that now, One knew when someone desired audiing at the door of the mind, as David had just felt it. It was strangely like a knocking at a tangible dear. But one did not bave to open, especially if one were the Caief Elder, as the first son of the first son of Hashup had always been, The shillty to refuse admittance was almost exclusively the right and possession of the Elders, for lesser folk must open and admit the knocker-or rodely tell him to go about his business. Few did this, bowever, for there was so little else to do in Sanctuary, where life had reached such a boying state of perfection.

David, a man of ninety, with the fresh rosy thesks of youth, sighed as he looked at the radio-visi-ring on the middle fluxer of his right band. It was his symbol of power, passed on to him by his father. At first it had delighted him, filled him with a sense of being, of being master of Sanstoary. But the power had polled. It was so ensy, so effortless. He scarcely knew the mechanical properties of the ring, save that it was reducative, and that he had but to turn it on his finger, so that he had but to close his palm upon it, and the powerful waves of his mind apraved forth from his body, commanded onto the radio-waves of the ring, to whatever

part of Sanctuary he wished. Sanctuary had gone a long way in perfecting the machinery of the human mind. Ages ago man had used but one-fifth of his brain's nower; now he used eighty percent of it. but David doubted if increased knowledge and power had made Standuariasa happy, though their state was so close to perfection.

"If we ever become absolutely perfect." he often thought. "we shall he

"If we ever become absolutely perfect," he often thought, "we shall he the gods from whom we are supposed to have descended."

Yet he felt lenely, felt the need of a

species of companionship. So, mentally hidding any who might have interrupted, to a lattin front respace upon the waves of his intellect, be turned the ring in his hand, closed his palm over it almost convulsively, almost desperately, as though it were a means of escape, and his lips moved over so little as he whisened

"New! which to visit with them?"
The Insuraions such of his portate room, into which, physically, not even is not even introde, vanished from his mate even introde, vanished from his ing stars. Skits that sught have been the mixe of time acros in to take the place of those walls—as though the waves of the tought wave thus made visible, tangling threaders althogether before his thought wave thus made visible, tangling threaders althogether before his content of the co

AND then, in midair, before him, treams that hostward along the outward wave of his will, he saw the rectangular school in the Colembratus exception of the continuous control of the control of the control of the Hodge, even hock to his groot grandfather, had done so — except, of the Hodge, even hock to his groot grandfather, had done so — except, of such a vinistion that place when he had been as the similar to the place when he had been as the will, ane could having, if not the material been as the similar to the place when he had been as the similar to the substitute of the similar to the substitute of the similar to the simil

assoled to de mything one did not feet one password the energy to do. He gripped the ting more firmly on the Columbration began to take form, and he could see the mide-doper—the faces of the first sous of the first scars. They went back v. well, now that all the abelse were there for him to see, he counted them again, as though to saure himself. There were thirty-nine. He, David was the fortist in direct line of

that this was so-for he so nearly resembled the others that his own nortroit might have been used for the door of any siven nichs. Besides, for generations it had been impossible—even had anyone desired it-to deny naternity. Sanetuary had worked the thing out to the point where you never questioned naternity you knew. Besides that, further, no woman would have thought of denvine paternity to one man, sperihing it to another, for to tell something as true that was not, was impossible. The untruth was a keernd. It couldn't be factual, never. One's line, or even one's Visitele. might speak a lie, or try to, but the mind could not lie, and the truth went out alone the waves of thought, side by side with the untroth-and any who eared to listen could examine the truth and the untruth, and know which was which without possibility of wistake

descent. And there could be no doubt

He was, then, without question, the fortieth of his line. Now, there in the air of his own indirectly hut storasily lighted room—dark only when he will be light to the light

is rectly but eternally lighted room—soft in only when he wided to that the light has yellow the wide to that the light has been as the second of the light has been been plotton, seeking though he did not real-plotton, which has been been plotton, but has been plotted by the has

of time "I wonder, David, you David who are back there thirty experations or so-so far book that you are scarcely a relative of mine, though hut for you I never would have been been at all-what you think of us! Would you he dismayed if you could return and see how far up, or down nethant he have note time your time! I doubt if you could grown it. though there must have been times in your day when you were given mysterious secret glimpses into the future. away up here along the road of time. made ron gaso with dismov-or perhaps with regret that you could not live to see us? You died at ninety: I have searrely

begun to live at minety, and the day 3
was twenty scenn but yesterday, and already I am tired, and often I wonder if
what we have invented and adapted for
our consider has been for our own good
But prrhaps you know, at that. Or weedly
you care for me to show you!"

Scoretimes he allowed a whim of this kind to possess him. Then, retaining the Columbarium's rotrol shape, there in his room, bidding its unbeeding reliets abserve the marvels of Sanctuary, he would call up those marvels, one by one, explain it to The Ashes, sometimes almost making himself believe that the dead could see and hear. He had such a whim now. and one by one, he produced those mynfact, of Sanctuary before the sightless eyes of the past. He know, even as be did so that he did it not for his amounters. but for self-assurance. He know, but refused to admit it, even to himself. Besides, it was a way to peas the time that always hung heavily on the mind and

Southury bad, fiften generation before, made are old extending its fromtiers. That had eens short insteadly when, for these generations there had been no further breaking through, and to the start of the control of the to always the control of the control to the start through. Those who had, and had besome part of the Union, redired that two courses were spens to them; to add besome part—or tradecing the consussatistic. It was just right for the poposus statist. It was just right for the popotising its value induced when the amover

was finally faund.

"THE Edders get together," some a man of Drivid Healing to the test. Children would be Drev. It sawn to the test. Children would be Drev. No way had very ben final to spreem, that me no suid accept with a clase considerate of couples, from at Upper Flore to the Plittich, for door, a well-of the very walls of Sanctaury with their sunbares, in selfer and the sunbares, to self as Sanctaury with their sunbares, in self-or sunbares, to self-or their sunbares, t

Schmidt, "Gost answer lites in the powers of the Restoring Booth. We have all but perfected them now, beyond which they could not possibly go. No leager do we have individual Restoring Booth. All the perfect of the perfect of the perfect of the larger of the perfect of the perfect of the langer, or would be longery if he or ale delayed another seeond. But done hend to be conscious of his honger to the feel? No. Illi immediation of the perfect of the perfect of the sand assistantly be in replenished, wherever even needs to thirk about it. No. 16, is there-

ever any waste, for he is replifished by exactly what his holy requires. This is agreed?! The Riders needled gravely. This mosting had taken place before the Visited had been perfected, and the Eklers were guitared together in the field. "Then perhaps," said Jan Schmidt, "discoe the replantishing of our people is

the continuation of their life, individually and as a settion, our methods of restoration are as sless to life as are conception, gestation and birth. Ergo, they are allied with it in some manner."

The Eiders modeld. Perhaps some of them had wrested mentally with this

problem for years.

"Let us thee," said Jan Schmidt, "see our scientists a task. A child shall be born only when a man or woman dies and its sex shall be that of the recently deceased. In this sammer there will never be a problem of orce-population, any necessity for increasing our freaties."

One of the Edders was a man of humer.

His face cracked in a gein.

"This is hardly an answer to our anclerid destiny, be if: If we do not increase
nightily, and was fat in numbers, how
can we ever hours out of Sanctinery, to
regain the lands of our fathers, the
abodes of the gads!"

The other smiled with this Edder, knowing that he jested, that he believed no neces in the old mythe than did they. It was an accepted thing. For conturies the Biders had worked their wills upon the people until it had become a tampible thine. And the first tent of their law

had been "Thou shift not expand upward beyoud the limits set by your fathers, even in the sourcey of your own dreams! The day will come, and when it does, you will know. There will be a your I way come from one of your number."
So constant, mental and audible, down
the agea, bad been this unwritten com-

the age, and took are the avent upon the people, had took at its and a furnly that even David kinnesi, when, hadding his heath, and questioning his own essenge, he tried with his Visiteds to practize the body visit abolt—inevitably failed. He stick himself that he, never having some however the people and therefore having no muntal connecption of the having no muntal connecption of the failed only because they were beyond conception, and therefore outside the group of the people of the p

The outside was the Unicovable. That was the long and sheet of it, the beginning and the end.

Rossen told him, of course, that there was so such a place as the outside. For how could there be a cavern of limitless excesses of sums harm; in sensities with the course of the course o

sow could there be a covering to instruction or cryptone, of sums hung in emphisess that would not fall. Pook! It was ally. But he was wandering from his design. He harked back to that fateful needing.

"This control of population will not a prevental doctruction of life, but morely

a preceded destruction of life, but merely a behinding in opvonent, "said-san feshadait." If human bodies are replenished only according to their seeds, and never since only loss, why cannot the principal behavior of the control of their seeds, and the principal seeds to be borned to be a seed of the control of their seeds of their se

THE Elders agreed with Jan Schnidt, I and the scientists found it a simple thing to work out, with the Restoring Bootte, and the later general development of Santuary itself into one vest Restoring Bootte as a point of departure. The inhabitants of Sanctuary did not

Bestering Booth as a point of departure. The inhibitance of Seneturary did not realize what had happened to them until it beams general knowledge that for a year no one had been born in Senethary, of the control of t

ents, but this was too great odds to susceed. Birth and death were in perfect bulance. That was the treable; everything bended to perfection, and thence, investably, to borrelom. Bifers carry found out that there could be no deviation from their statepopulation plan. Mates who so deeply salored each other that they wished to

population plan. Makes who as deeply adored each other that they whised to reproduce the image of one or the other, plauded with his Rikkers for primision to succeive, and were invariably refused. An exception for our couple amount usorities of their plan—and the compulsion, in spite of all, to widen the frontiers of Sanctuney. Nor could there be a favored couple expangement

"Someon designs one is born," the Elders said. "What could be fairer to all than that fate decide?" Later they discovered that aeme change had to be mode, die family trees world vanish. If a men died, it did not earry out bis line very success-

fully if a child were born to take his place in some fir corner of Smitthary, to another family of whose very existence had naver been rands were. So the selections of when a when a san does, or a woman, the child was born into his immediate family, Moovever, by op u in a r agreement, a man's life was his own—as was a woman is—and if one were sufficiently desired to the country of the country of the fatter he could, by sportal dispensation, destroy himself and have a claim for the

woman of his choice. Few, however, did this. Eve desired immortality strongly coungh to die to possess it—a fart which David knew had been common to humanity from earliest there. A man might believe in combinantice, fatiscal es spiritual, in an After Place of eternal huppiness and perfection—but he lived as long as he possibly rould in

iii spite of his helle!

"You see" David said to The Athes,"

"the have been foread—for the good of
all, I believe—to take frem maximal his
agreeted gift frem the god; the ability to
expenden himself at will. And you'd
expenden himself at will. And you'd
expenden how sincerity of the Eiders, if

"I you know that by special dispensation, Bidera were exempt from the ecomon law of Sacretary! We desire immon law of Sacretary! We desire im-

tie, regardless of this desire, need share it with us!"

It was a good personal jest, for the hen-

It was a good personal jest, for the henefft of the whole.
"New," said David, "leok at certain other improvements. The above, for in-

stance. He dispelled the mental wraiths of everything else, and showed some of the people, going about their husinesswhich was one of movement, or rest, or both. The limit of their shilley to move in the flesh was the done of Sanotuary, and its becoment. They rose on dropped at will. The cumbersome shoes had become the thinnest, most comfortable of sandals. The ancient Escalas and only their shafts remained. Ever the ramps on which the Escales had moved bad been been away in the interests of hourty. And the elevator shafts which, in fact, were the columns

that supported the roof of Sanctuary were as sturdy, and no more, as required. For ages past, Sanctuary had striven for heanty. In the minds of the Eiders and idealists of all grades, perfect beauty was a thing for which to strive. Where did they get their ideals? None had ever ever seen a storm at sea. None had ever seen flowers in spring, or the anows of winter. None had ever seen the gandy heauty of hirds, or listened to their songs. Their art, their sobotocture, were develoned only from what their agrestors had remembered and, in Sanctuary from the dawn of the race, had seen and experiencod. Their art, their architecture, their music, their ideals of beauty, were then, practically racial memories

THERE were no birds in Sanstuary,
A new bramen ones, for the Elders had,
when they had no much due to sis, taken
when they had not much due to sis, taken
of many of their people were hard,
and
rintating. They gradually gave all of
them, in varying degrees, voites of music.
They knew nothing of numerous an
numees, but they expected with the
tight of their amount usuar, with all the
nature from the recks, and out of them
makes if you had been to be a support of
makes if you would be a support of
makes if you would be a support out of
makes if you would be a support out of
makes if you would be a support out of
makes if you would be a support out of
makes if you would be a support
makes and a sunched.

of their own. And who should say that

they did not passess all that their ances-

tors had, since their light, down through countless ages, had come from the sun after all? And light upon water! They had that,

And light upon water? They had that, too.
And pigments, and paintings. The outside world would gaze breathless at what

they could produce, if ever they saw it and some day, pertippe, a miltion years hence, they acould see those paintings for muster artists, weeking slowly, taking advantage of lights, students, almost even of sounds, had covered all the walls, all the floors, all the rods, the elevator shafts, inside and out, with beauty hevoid all inspringe.

And perhaps the stone floors were hard, resisting and irritating to the feet that sometimes touched them lightly? Under the plan of builders they become to please the eyes. Book floors remained to please the eyes. Book floors remained rock, but reck into which the feet sank with human weight, in such a way so to dight the senses and ensow wathers to sigh with estimated on the extra sigh with estimated on the extra hards of things, "and David to The shares of things," and David to The

Ashrs. "Look. Let me show you." And there in the private room, sometimes to one side, sometimes almost sunecknoosed man the wraithy Columharinm-as though to hold it closer for their inspection-David Haslup showed his ancestors bits of Sanetusey. Columns of spidery construction, frail as a dream in appearance atomp as the rocks of the ages in actual fact. Curves done by artisans, curves that were music made visihle. And selden did a given curve or a centle angle, repent itself-on that Sanctuary, wherever one looked-was like the dream of a virginal saint. A facry cathedral alive with color, with music, with beauty and delight, all through which moved silently, gracefully beyond even

the power of hanuty to express, the inhibitants of Sanctiarry.
They rose from the diphis on intrinsible plains that, invisible though they were, were yet so heartiful that they dogged the threat with their delight. The faces of blindingly beautiful weapon—because the Eiders had hanshed upliness, at the request, of essures, af delegations of women, down the generations—of perfectly constructed near. Illuman brines as nearly darken had obtained upling, now for

bom sarrilere.

his hair.

They rose in myriads, softly. They descended in myrinds, like dropology feathers. Seen against the heavenly secrecommens of the pillars, the domes, the exerces and the angles of Sanctuary they were, in fact, a surfeit of perfection-like divine music that could not be stopped. They were butterflies against the light, with indescribably gorgeous wings that could not be seen, but that could be

left in the senses of those who-though they did not know it-had inherited raelal memories of such hearties.

A dream eathedral . But it was filled with borodom, because

there was no progress possible. How could even the Elders of Sanctuary progress beyond perfection? Often David asked himself this, and found no answer He would never forget a certain day, twenty years before, when he had been sure he could no longer stand it, and Nala. Zura, his wife, had had to soothe him to

He had almost cone mad. He had shricked in his private room until his modness had gone forth, even without the aid of his Visitele, to the psychie mind of Nala, and she had, hraving his wrath, refusing to secont the convention of Elder privacy in this emergency, entered to hear him servamine as he tore

"T ET our people rebel and break down the columns! Let them become angry with one another, and start a good, lone fight! Let some great entaclysm come about that will shake Sanetuaryat least part of it—down around our heads! Let extratrophe come to numb our self-satisfied brains! Let some of the correct be broken some of the hearthreak. inely beautiful angles be destroyed-let something, anuthing, he done to bring discord, if only for a few moments, in order to break generations of boredom . . He had gone on and on, with Nala holding his head reminst her breest at the

"If your Elders knew of this, that you have beened for catastrophe to come to Sanctuary-though who could possibly guess Whom you were addressing !- they would insist that you slay yourself, and your robes would rest, fimily, in the Black Columbarium!"

antil finally she said:

It was the Black Columberium which sobered him. It was the one black "difference" in Sanetuary. It was horror, the forbidden, the outlawed and chartly And Nale Zura was right-and he never lost control again, for when he knew that he might, he deliberately, via his Visitele. brought the Black Columbarium into his private room, looked at it for a long time, foreing himself to realize all its hideous implications, shuddered, and was safe for a further time

There were quite too many nameless and forgotten offenders in the Black Columbarium, and their evisly ashes

would be hateful company through eternity. But if, in spite of all-and through no initiative of David Haslup-comething would happen . .

There was an insistent knocking at the door of his mind, and now he decided to open. He'd spent enough time with The Ashes.

He banished the Haslup Columbarium with his will, and hade the knocker en-It was Jan Schmidt, and before he

even "appeared," David "heard" what he had come to talk about. 'There is mental revolt amone as.

David," he grumbled. "If some steps are not taken, it may mean catastrophe for Senetuary. And since the revolt is led, or at least encouraged, by the deseendant of the second sons of Hashnes I, and the other Elders, believe you should do something about it! It is blusphemy, no less, a flying in the face of all our knowledge,

David hoped his face did not brighten perceptibly. He hoped something would happen, and the thought that one of his own family was back of it secretly delighted him. But he closed the door of this shameful thought against the intrusion of Jan Schmidt, lest it he held against him by all the other Elders "What is the cause of this revolt?" he asked, while willing Jan to appear, "Borodom! Dissatisfaction with the

last, terror in her voice as she spokecurrent mode of life!" "What form does the rebellion take? "A plan to break through to the outside. The robels, of course, are icono-

clasts." Inwardly David thought. "By The Ashes, I wish I were in on it. It won't anceced, but it will be exciting. It won't

STRANGE and awesome business, this visitelepathy; but when you Leome right down to it, everything che was strange and awasoms. The fact that people had arms and legs shaped as they were, for instance. The facts of eyes and noses and bodies. Everything, And visitelepathy was simply a development of telepathy - which had been known, nebalously, from time im-

memorial Now, heeding the mental knock, David had set his visitele into invisible motion. had released its power. That Jan Schmidt's visit was important there could be no doubt, else Jan would never have been so insistent, would never have interrupted his communing with The Ashes. It took courage to do that, for David, if irritated, might take from him the right to reproduce, which in effect,

was a sentence of death. Now David concentrated on building the astral body of Jan Schmidt as he remembered it, helped of course by the anwas as though David opened a door to admit someone who helped him by also

turning the knob, and helping to push Slowly, then more swiftly as David snapped out of the daze of his recent mystical communing, the form of Jan Schmidt came into being. He was, when seen close at hand-Jan Schmidt. That the actual, material Jan Schmidt was in some far place in Sanctuary merely added a fillin to the proceedings. In everything except in the material of his body Jan Schmidt entered the private room-which still remained private because the actual Jan was far away. Jan could talk with him, hear his voice, see him-but could not see any of his room save what David chose to show him.

shine, yet apparently as material as the

walls of Sanctuary-standing to face the

Chief Elder. David bade him seat himself, and for that purpose provided him with a soft visitelepathic divan, brought astrally from Jan's own home, so that Jan should have his own comfort with him This was easy, beenge Jan, far away, was actually sitting on that couch as be twisted his own televisi-ring into his palm.

Jan saw David, smiled grimly, greating him. David saw Jan. But if anybody had looked in, with the eyes of the flesh, upon the conference, that one-without his own televisi-ring-would have seen only David, sitting there alone in utter silence, staring at the blank wall of his private room.

But it didn't lack reality, that conference, because of the unimportant lack of corporeality on the part of Jan Schmidt. Nor, far away in Jam's house, did the nervon of David Haslun lack substance in the mental ever of Jan Schmidt. "Now," said David - no corporcal

ears could have beard a thing nor seen movement of David's line, "what's this all about \$77 "I've been trying to tell you. Dave." said Jan testily, "That radical relative of yours is stirring up trouble. He's reerniting doubters, some of them women,

to his standard," "Standard? You mean be's forming an army, after the manner of our ancenters, when they were gods and fought among themselves!" "Naw, naw, I'm talking in figures of

speech, of course, But Frank Haslup is telling his friends-all who'll listenthat he's going to find out whether there's such a place as outside, either prove that there is, or that there isn't. It's time is the tenor of his remarks, that the wells of legend, of hypoerisy, were torn away to let pecole see . .

"Semetimes," interrupted David, "I think things like that myself-secretly and privately of course." "But do you realize, Dave, what this may mean? People are beginning to believe him, to relly to him-not herouse

they have faith in any new-fangled notions, but because it's a chance to do something, a new topic of conversation. something to experience." "I can't are any harm in it. He'll There was Jan, immaterial as moonhammer his head against the rocks, literally and figuratively, without success You and I are men of experience and

judgment. Jan. We know that though he may actually succeed in progressing mountd beyond the angient binite set by our people, even of going further into the cast than we've ever dared believe we could-he'll go on into eternity with-out ever succeeding in doing anything but It will be a monument to the fatility of rebellion against existence. We can show it, even to all future generations, who may get like ideas, as proof that they're doomed to failure if they try to know the

RANTED, Dave, but there's some-G thing else. His followers increase. It is a threat-and you'll come to realize it some day-against your authority in particular, ours in general. Even if he does nothing else he may start discard. which is unthinkable and I thought until recently, impossible. He has to be

"But how! People have been guided for generations by their own knowledge of what is the greatest good to the greatest number, and therefore most beneficial to the individual. We've never told a man be couldn't do anything, you know." "Well, we can always start, con't ma 4/1

'Yes, if you insist, but I'd like to talk it over with the other Elders first." Jan looked chagrined. It was as though David had questioned his sincerity and his report. David hestened to reassure him, and the hard face of Jan Schmidt indicated that he chose to he

"I merely think, from your own report, that this is important enough to call for a general conference. Thus I make you a compliment. Besides, since Frank is of my own family, I prefer that people not related to me share in any possible decision as to what in to be done. What, before I call the conference, is your idea about that?"

"Warn him, Dave. If he refuses to heed the Ridery on a hody worn him. It he refuses to head that, ask the majority in Sanetnary to express itself, for or against. If all these fail . . Jan took a deep breatle, obviously hat-

ing himself and what he proposed, yet dozgedly holding to what he considered "If these full " he remented "the ancirnt punishment! After almost thirty ourserations, a Hasiwa is condemned to coventry and the Black Columbations." David's face expressed his shock, This was serious, more serious than he could have thought possible.

"I'll get the others." He held his ralm tightly over the tele-

visiteing cent out his request completeneously, to the other twenty-three Elders. He could an easily, because there was no possibility of giut on the waves of thought, have sumrained everyone in the United States of Sanstrary One hy one the Elders opened the doors of their minds to his summons that had once been so mystical, was now so com-

monnlace They ranged themselves beside Jan Schmidt. They exchanged greetings with one another. None gave a thought to the them were closer together than a hundred miles-each Elder being overlord of a his private room in the geographical eca-

ter of his own domain. The fact just was and there was an end on't "Tell thom, Jan," said David. Jan looked embarransed, and David got it right away. Jan had talked the thing over with each and all of the Elder-

before he had "come to" David. He was, in effect, their spokesman, and they were already all in secord. Understanding this, David said;

"What would you have me do! As Jan augrested !! They nedded, those twenty-five mest powerful men in Sanctuary, under David

Il salar "But have you any objection to a personal amendment by me, neovided it is accompanied by a promise on my part to carry out your wishes if it does not

prove to be a solution "What is it, David?" asked George Blake, when Jen Schmidt said nothing

ET the young fools have their L Br the young foots move them. Let them try to repel the certaids. The higher they go, I'm think, ing the harder they'll fell-figuratively, of course, as nobody has fallen in Sonetwary for generations. Let the Unknowable itself bring about their failure if, after all my attempts at persuasionwhich I require to exert—they invist on seine shood. Lot them on and fail and

they will be entirfied. Propert there and they'll think we're afraid for what they believe to be the truth to get out." "What do you think they think the

truth is?" soked Jan. "I can guess. They think if there is on cuttide its time we know shout it That there may he fire behind the smoke of our oldest legends. That if there's nothing at all, the scoper we know of it.

and stop habbling of its mystery, the happier we'll all he. Well! "Go ahead." said Jan. "But if nothing solves the problem, and the people

become unruly, or too emotionally stirred "We can decree that any violation of the symmetry of Sanctuary, calls for sentence to the angiest nunishment!" "But young Frank insists that where

he will begin his experiment is part of his own property! That his family is reappropriate for its impressment development, beauty-that if he mara it it's nobody's affair but his own "Which would seem to indicate," said David. "that when we decided that own-

ership was vested in the family rather than the state, we made a mistake." "And, heliko, a fatal one," said Jan Schmidt. "Fortunately, we, the Elders, can change that with a word. But if we do . . . well. Frank himself has brought it about, you see? Forced the hands of the Eiders in Conference. See where the

danger lies? The first doubt cost upon our anthority." "I'd still like to carry out your wishes

with my own reservations," said David. They nedded. Abruptly, and without analogy. David turned his televisions Then walking for a morney to sast off the feeling of depression consed by the conference, he turned it inward again. His palm, that grasped the stone. trembled with a growing fear he refused determinably to admit even to himself.

Then, his lips a straight line, he knocked mentally at the door of the mind of Fronk Harlan oldest save for David of the some of David's father. Minutes passed. Terror began to mask the free of David Hashun. Never in his

life had anyholy in Sanetuary kept the door of his mind closed against the Chief Elder. But more minutes passed and still

David lease that Frenk was deliber. stely reforing to talk with him by Visitele. He hesitated for several minutes longer, his body trembling, his mind suddenly beavy with the first hint of fore-Then he knocked on smother door the door of the hereditary-military. An hon-

orney title this man's. It bada't been active, because it hadn't been needed, for conturies. The man's-whose face didn't look as surprised as David had expected. which indicated, he thought, that Selig had been expecting, and dreading, the summons-astral form appeared.

"Selig." said David, "produce in my presence the person of my brother. Frank !! "Immediately!" said Selie, with milli-

tent brevity that would have consed the first General Selig to ned his head with

To seem most mostly the would become for the appearance of his brother that David hegun to realize the cataelyanic significance of what he was about to do. No wonder Jan Schmidt had been grave shout it! No wonder that the Elders had demorred, had all talked it over hefore bringing the matter to his attention. No wonder . . . why, when he came to think the matter over, nobody within his lifetime had ever fixed the

Riders or any one of them, especially the Chief Elder, an the object of criticism. Why should anybody he criticized for snything in Sanetusry! What did it restler to anyone size what anyone did. since nobody was ever inspired to do anything to interfere with the welfare of Sanctuariana? Each individual realized. as had his parents before him for generotions, that in being true to his social obligations, he was the truest to himself. Aunthing speiget them wer was

like, wall like twing to life various! hy veer sandals If was nothinkable that a Sanctuarian should be called outo any Elder's earnet. there to listen to words indicative of any offense he had committeed against his fel-

lows. No Elder ever remonstrated with with their first consciousness were seign. tifically inoculated with knowledge of inner pressity, of doing right only, because thereby they made their own hapnémeso more secure.

How could such a thing happen in a country where only happiness and contentment abode!

questions, ran his hand aeross his furrowed brow. It came away wet with some sort of moisture. He stared at his wet hand. By the Ashes, what had cansed this dampness of his flesh? He'd never had it before. He'd never known anyone else to have it. Oh, yes, he had, too. Nala Zura, the day she had scothed him when he had thought himself going mad. She had been mentally disturbed, unset, and

And this! Why, the moisture must have some councetion with his inner, growing turmell. Amazing! Here were slehemies inside him that he had never dreamed were a part of him. Inner mental unset. to which his skin reacted by exuding water! There was a miracle, perhaps a sickness, about which he would have to talk with his closest friends, about which he'd have to talk with someone at least. since he couldn't decide just who, among

the Elders, he would select to listen to his recital He took his mind off the skin-moisture, and put it back on the problem of young, impetuous Frank-the lad who couldn't be satisfied with absorbing the old books; who couldn't be satisfied within the confines of Sametunry, no matter how fast or strenuously he traveled. Maybe, he thought dubicarly, some economics would have to be made to men like Frank,

and to his followers. Maybe the han would be lifted against widening the berisons of Sanctuary. But, po, that would upset the delicate equilibrium of the place. That would be no solution. It would, in effort, meke Frank the cause of changing everything in the nation; would, actually, make him too important Frank Haalup! His own brother! To

have any Sanctuarian brought before him had been unthinkable before Jan Schmidt had knocked on the door of his mind. But his own brother, a Haslup, son of a Chief Elder! The more he thought of it the more extrelysmic it be-

came. No wonder the Elders were numb with it! To take his mind off it-because he loss control again. Senetuarian minds being so delicately balanced, because al-

to thinking of the books. Sonetuary had David Haslup, asking himself those a vast library. There were books, metal recervis of things actually told, so that one had but to turn them on to hear there. The library contained all manner of information, that could be passed on in many ways The most approved way, however, did

away with the tedium of listening, the boring process of reading. For all books, all records, were an emanation of a mind. or a meeting of minds. So, nobody knew just when-at least David didn't, as he the meisture had covered her checks. He had never absorbed a book that recorded the matter-information became part of individual knowledge by absorption rather than by auditory or visual means. It was very simple, when you came right

down to it. Record photographs were part of the frontispiece of every book, infinitely small. Part of each book was an individual, tiny, photographic instrument, with eyepiece and electrical forehead contact, whereby a "reader" could look through the eve-piece, rest his head upon the contact, and have the entire contents of the books photographed upon the indestructible membranes of the brain, etched forever upon the memory. It did away with all possibility of foresting, yet left the book for entmer, slower did, because it passed time easily that so

often hune heavily on the hands THERE was no limit to education. In ten or fifteen years-mere moments in the stream of time, a small fraction of the barran life span-one man could absorb every last book in the United States of Sanctuary. Plenty of men had done exactly that, for want of other things to who knew all humanity itself knew, and could call it up for discussion whenever

they wished It was no lenger mirseulous, Photography itself . . . why, it was possible, as all the Elders knew, though they did not release the knowledge, and would not permit it to be done in any ease-for religious reasons-to integrate the individuals photographed, in the flesh, with no effect on the original whatever! It wasn't done, for one sound reason, because individuals could then be repeated endlessly, filling the Union with

son, because individuals could them be repeated enalizely, filling the Union with the proposed of the proposed of the country, the proposed Might as well allow Santauxinus to country and Might as well allow Santauxinus to country and The religious reason was the one the Hellers all agreed on, phosoing to overlook of humanity via pateography. And the religious reason "The pertrains of dead and gone Elders, set eternally in the closes of the nicles which belied away their active, early beginning their active, and the their active, early beginning their active, and the Thet, of course, was umbindable. No

oboths off the means which secure there also, equally be photographed—and these Riders brought to life in the above the first, of course, was unbiable to the first of the property of the security of the which, restore the very first Heating, and talk to him face to face about his time. But if he did, the other Riders would wish to restore their own anestors. And if this were done, what excess could beyond the restore their own anestors. And if this were done, what excess could be the restore their own anestors.

they offer other Sancturrians for not restoring all their dead? Then what of the population problem? All of Sanctuary's generations, brought

back to life!

Naturally, there was another consideration. If David, for example, restored his own dead father, that one would be Chief Rider of Sanctuary, by right of birth-until his father were restored, and so on back to the first David who, if restored, would go right on ruling as he had been when he had died.

had been when he had died.

So, they clump to authority and allowed the dead to rest on.

"I have to think of something," Devid told immed! miserably, "we go mad. Something tells me that when Frunk arrives a new ero, and an unlectunate one, will be beginning in Sanctuary—bus al-

ready begunt."
For the first time in generations, uncertainty had come into the family of Haslup, and was destined through its head—and thus through all the Elders to affect every native.

Hadup, and was occurred recognihead—and thus through all the Biders head—and thus through all the Biders— Frank Hadup came in abased of Selig. David instructed Selig to depart, and to alatein from visitelepathing what went control to the self-grank and himself. Immediately he first an immr shock, because he had found it mocessary to warm a Sanotunriam against caveolropping. Frank Hadun erimned at his betcher Frank Hadun erimned at his betcher with hearty good humor. "Well, old son?" he said.

David didn't smile. Frank went on.

"Oh, dee't be stuffy, just became you're
the big boss, Dove. We're brothers, after
all, even though you, being the eldest
son, never have any fun. Let's hear the

had news."
"Frank," said David stersly. "I've brought you here foreibly because you refused to heed me when I visitelepathed you. I surpose you know why!"

yea. I suppose you know why?"
"I simorely hope so!"
"You hope so!" repeated David in
amazement.

amagement.
"I certainly do! To be the first Haslup
in generations to be criticized! To be
found sufficiently out of the wear-some
rul as to merit personal reprisannel! I'm 18solutious, and I hope if's true! I'm sowe-

our divine smoothers know when! Or are the ancestors of second sons divine?"
"Frank, you are sacrilegious!"
"Whoops, David! I was right! Look what I'm called! The first in ages to be

told such a hideous thing! I'm a standout"
"You're a disturbing influence who must be restrained!"

mind on restrement."

"Bettor and better! A disturbing influence, the first within the memory of man. I must be restrained. How many generations have endured since onspect that the second of the conthe answer in any books, but I shall hum end fined out, and about the nawer, and

DAVID did a atrange thing. He slammed his closed first hard against his other palm, and raised his voice to his brother.

"Silence, sir, while I tell you whan I my forced to tell you. You see hereby

commanded to desist from subversive niterances, oral or telepathic. You will go no fasther in the formstion of a group dedicated to the matter of visiting the forbidden outside."

Pure low masked the face of Frank

Pure joy masked the face of Frank Haslup, who looked enough like his handsome elder brother to be his twin. "By the Ashes, this is superly. I shall he the first to disobey as well! I have

by the Anne, this superior has a he the first to disobey as well! I have stirred the Elders, including the Chief! What more ould any man want! My joy at the knowledge murely serves to prove my own contention. I'm happy, so SHEVIVAL

happy I could ery cost, wordless, like a song-which proves to me that it's what I need, what all Sanctuary needs, and which I shall tell them they need."

"And that, sir ?" "Change! Excitement!Trouble!Hard-ship! About a few hooks, my sanctimonious brother, and understand what I

mean by the words. And get this through your routine-dedicated skull; if I die this instant, a new ere has come to the United States of Senetuary!"

"Then you refuse to obay me, your brother and Elder!" "Why should IT Give me a straight answer to that. Because Elders have always been obeyed? I refuse to accept that as the answer without logical proof

in words that eannot be gainesid. have they always been obeyed? Nobody has even thought to ask the question, until now. They've just accepted the estahlished order of things. And I'm not

doing it say more." "You're mad . "I hope so, with all my heart. I hope so . . hope so . . . for now I can't foresee the future, which is a delightful

thing, Hitherto I have always known that he the same as teday and all my vesterdays. Now, uncertainty-and a feeling of joy beyond words."
"Mad! Mad!"

"Happy, hrother, happy!" "Nothing that I can do will change

you!" It just occurred to David that there was nothing, really, he could do to force ohodience from this brother of his-nothing that he could really do to his own

flesh and blood, and live with his conscience afterwards Frank Haship become grave for the first time.

"Forgive me, Dave . . . Goe, even that expressed wish is something new in Sanctuary, where nobody ever has to ask forgiveness from anyhody, because nohody ever does anything calling for foreiveness! . . , hut I den't wish to distress ven teo much. I'll de all I can to make you easy mentally; at the same time I shall prosecute my plans as much as I

can without disturbing you." David all but flung his hands above "And what will you tell the Elders, if I get them together?"

Frank prinned impishty, and David had never loved him as he loved him now. as he grinned-and wagged his head philosophically "They've all taken a crack at me al-

ready, singly, in groups, and in toto. They were trying to settle me without hringing the matter directly to your at-

"I see," said David sadly. "Well, cause as little disturbance as possible, and go shead on your plan-to certain, inevitable failure !" Frank looked grave for a moment, then

leaned toward his brother. "Is anyone listening, Dave?" he

David turned his visitele-ring into his palm, remained shaophed for a second or two, then answered

"No one listens." "Then I'll speak my mind, Dave, know as well as I know anothing that you'd like to be in my shoes this minute

-and you secretly hope that I turn the smug, national self-satisfaction of Sanctuary wrong side out!"

NATURALLY, David could not an-ower such a bhaphemous charge. But he knew it was true, even though the frown of his high displeasure stabbed at the back of his stalwart brother, as Frank-failing to ask permission, again bremming a Sanctuarian "first"-ouit. ted the private room of David. David Hastup chuckled silently, and his

ever were alight with a deep secret pleas. Then he started, listened guiltily on his waves of thought-baying forgetten that his televisi-ring was still grasped in his paim-and sighed with relief to discover that no one had captured his secret

But reason reasserted itself at once, and he became grave as thoughts piled in on him-thoughts of what Frank's rehellion would do to Sanctuary; thoughts of the firm stand the Biders would take in the end, visiting the ultimate punishment on Frank Hashup,

A thoughtless foot had stepped upon the heauty of Sanstuary. A expelese hand had twanged into discord the musin of her idville existence.

And not even the gods of their fathere could tell them where it might finally end.

thought

- 3

W TEN David discovered that Frank Haship had mode arrangements to begin his experiment on the western boundary he sighted with relief. There

periment on the western boundary he sighed with relief. There would he little trouble, after all. Frank, by selecting the western border as his starting place, had managed to avoid one of the taboos of the founding fathers. They, the fathers, had said that, "beyoud this limit, to the east, ye shall not go!"—so Frank had started in the west where no swe commands applied.

go!"—so Frank had started in the west where ne seek commands applied. And the fathers had said: "Higher than the limits already gones by us, ye shall not go!"—so Frank was not going upward at all. Thus, be disobered no one whomsoever.

if he'd started astword," thought "If he'd started astword," through "If he'd started astword, "he worr, the deal," three might be some for worr, the deal, the started as the started as

that eaby our infinite walls stretch one to . . . on to . . . infinity."

Just the same, there began an caddess husting in the hive, more selectivity and escitament than had been recorded anywhere in the add backs. Women complit the excitorent, as did the men and shill, deep, and even the Elders, relutansity, admitted to a certain growing extitement in their own static breasts.

admitted to a certain growing excitement There was some effort, in the heeinning to persuade Frank to go no further with his mad scheme, in whose proscention he had the beln of scores of sturdy Sonttuarisms of his own age. But this came to nothing. Frunk, feeling that David had given their consent along with his warnings, ignored the persupotes ones. And nobody thought to use force. No Sanctuarian had ever actually laid his hands on anyone in proper and my bothersome children, because, in Sanomary, children were never bothersome, and were handled as scientifically as everything else. Children, naturally, erich for reasons of their own. By inpartiention of their mentalities which

suffered things for which the bolies, as

yet, had no words, hut only impulses scientists had fore gime diagnosed such impulses and provided remodies. So, children never cried, heatuse they never had reason. It might, perhaps, have been better if, no cosasion, the wild screams of children had been heard in the city of perfection.

So nobody thought to dissuade Pranis ly force. Frank, however, did listen to the request ed his fellow-countrymen in cretain particulars. He would, as none as he had gone into the rock sufficiently lil in behind himself—ce the off-chance that, if he really sid break through into horror, it could not back-track hims and barst forth about the luckless bands of Sanotsary.

Sametuary,

Frank, bundhing, agreed, and when
David televised him, heeletch his delete
mountains of the same and the same and
mountains of the same and the same and
mountains of the same and
has def from it, so may the first Sametus,
and has def from it, so may the first Sametus,
makes have one from some causide place
—nover aline recovered—into Banctany,
vinced that this is no, and that I shall

make amasing discoveries before I re-David longed to go with him longed to learn the intrinsics of the machinery by which Frank was traveling swiftly through the rocky. That machinery was not combessees or inefficient, for Frank fortifying himself in every possible particular, had absorbed every book he could find on the subject of mining-engineering, paleontology and the like. He studhad energy companies ble implementation in the museum of Sanctuary since they had widen its borisons no further. Thus be garneged all that burnanity knew about atresses and atrains, about the secrets of the rocks, about power, lines of force,

A ND the instrument he invented, adapted from every bit of mashle information he could find, was perfect for Frank's purpose. It was a tity metal stell—of which he mades sweat lessore extra, in case of need—in whose alloys reposed the power and direction of the broken stone, the speed of high, the article description of the description of the proper of the country of the speed of high, the stellar description of the country of the speed of high the stellar description of the speed of high the speed of

inertia, gravity.

-and light by which to guide himsel Its principle was reasonably simple. If endless messages could travel on a single thought wave endless information on radio waves, why could not all force reeide in a single niece of metal, cornnounded of all the necessary metals in reduced allow !

Frank had started on that assumption, and his stale was the most madern implement of dynamic power man had so far produced With it, literally, he opened doors of

When he was ready to start, he comrannicated with David by televisor "Want to watch your renegade brother take a walk through the walls. Dave!" "I still warn you . . . " hegan David "I still refuse to heed, though I listen

and see David. Of course, yan understand. I sould by use of the etheric flow. walk directly through the rock in the betting of an eye, but that would be too fast, and I want to see all there is to see. Royard things, David, not the symmetrical perfection of Sanctuary. I'm going to open the deers of the mountains, see what kreps them locked, and how . . "You are my brother, Frank," said David. "I shall watch. I'll even wish you well, for all the trouble you've eassed

us. But I ask yen one favor. Frank." "Yest" "Keep your progress secret everyhody else in Sanctuary. I den't wish everhody to he stirved up." "Okay, Davie. Just thee and me,

And Frank, with his followers, began their journey through the western walls. Through his knowledge of palcontalogy and geology. Frank was enabled, hy studying a given facing, to estimate to a fine mathematical certainty, just how its grain ran, how its strates lay. Some rocks took langer to give out their secrets. some a shorter period of time. But Prank made few mistakes, and the stele did the work. The smallest eventure, man could move the largest thing in creation easily -huge blocks of stone. All he needed as a beginning, was an empty apace into which to spill the detritus of his journey

By agreement he was allowed to shoot a tunnel, or shaft, into the western wall for a distance of half a mile. During the construction of this Sanctuarisms of both

sexes and all ages were allowed to visit him and his friends at their work But when, having penetrated an area of black hasalt, Frank came to a great remport of stratified rock, which some estadyers had upended, so that the strates were vertical he televised David 'Now ald see, it really begins. I'm

stopping the hock track teday. When and if I some heak tomorrow next day or ten years benee, I have only to put things hack where I found them, and everything will be as solid as ever!" David was still dubious, though proud of the extenses on few of his brother

"Now, David," said Frank who, with his beloers, were massed in the shaft facing from which they had now barrished all eurious Sapetuarians, "watch the doors swing open!" Frenk measured, with a clause, the bright and width of the tunnel behind

him. Then he drew an invisible heightlimit on the face of the stratified rock shend with the point of the stele, a havelimit even with the flow of the shaft Then while his semmedes watched and hold their breaths, and David forget to he afraid, Frank brought the full power of the stele into play. He held the tip of it in the center of therough rectangle he calmly pulled out of the wall of rock a segment of amazingly great cubical conlines of cleavage, the natural stretification the other two-the length heing controlled simply by the extent, ahead, of the stratified layer.

T was as though he had wolled a book off a shall, from where it had stood for ages between two other hooks. And he left the mighty segment in the

shaft. There was room enough on either side of it to allow for passage of Frank and his comrades. They circled shout the mighty comment, then set it at an angle agrees the shaft, so that none not nonrested of the steller of force and nonalthy get nost it. Thus, to all human was terial eves Frank and his men vanished into the face of the rocks. Beyond the stratified wall he came to

another stratified wall, this one lying co that the stratas were horizontal. Frunk removed this as, again, the hand would

disentances books piled in a heap, sorting them out sharing the way

And there were areas of rocks of all kinds. With the stele Frank merely moved them out of the way. He travelod availity, almost, as a man could walk, his sollowers, who never failered, keeping at his back.

Two days passed before David because

sware of the fact that the shape of Frank was becoming birried, his thought difficult to grasp without constant repittion. And Frank, in a fever of haste, had no time for that. So, it do not surprise David when, at the end of the fourth day of opening doors which had never been opened since the building of the meantains began, Frank calling ignored

David's knocking on the door of his mind, Frank and his friends had vanished,

beyond all contact.

And their point was a subject of discussion that would not be talked out.

Revry than David used his televisi-ring,
every wave of thought in Saneturry wascioged with the guidle of men and wonen who discussed only Prank and his
followers, and were thought as to their as

David thought, somewhat wyrly, that if Frank did not come back during the present generation, he probably would, in course of time, become a "ged" in his turn, about when all norts of falso leg-code would be woren. The idea amused David exceedingly.

He tried to get the minds of Sametunrains off the experimenting voyagers, by closing the entrance to the shaft and pointing it over so that no trace remained. For if Frank did come hack, he

would come through the rocks as easily as he had gons. David clump, mentally, to his last picture of Frank travelling through the rocks, with his interpol oringantons at most wast modern of the discarded Reastring Boutles, for the replenishing of the travelers as they storneyed — and was very proud. Frank, a sarce human, depening dones as they stored to make density of the control of the control or the control or the control of the control or the control or

than the end of a hair, foreibly opened the becks of humans. David couldn't blot from his mind the contrast of Frank with the "doors" he opened. A pygmy, calmity opening doors to the houses of giants. Days newerd. Werks. But instead of discussion about Frank and his followers decreasing, it increased. No messages can chack to anyone, but thought waves could not be killed entirely, and raint inpulses were being constantly received from the travelers, proof that they, or part of them lived—and in a state of constant, high pitched excetement. They were for for discuss in the ma-

sive walls.

David wished there were some way bard which self-int commations—which were constantly and swittly going fainter, but which would not die out white Frank's party lived and thought—could be stopped. But there was no way of doing that. Power could not be rendered nil, and thought waves were power. And by

and anogae were sever power. An other their very network of the control in a contro

creaching upon their present rights.

DAVID would have preferred for all Sanctarry to believe that Frank's entire expedition had pertibed, That was a hopeless desire, and he knew it, for all had left mates behind then, or prespective mates, who would not voluntarily give them no until they themselves law.

down to dis.

So, there was nothing to do but wait
for developments—and always, for
weeks, the faintee-growing emanations
from the mission of the expedition eases
back through the miles and miles of steen.
It was welred, uncomy, and nothing could
be done about it. Pank escul bayes
stopped it, simply by willing it, but
Prank was thoughtless or no excited by
Trank was thoughtless or no excited by

Frank was thoughtles, or too excited by the experiences through which he was going, to do anything about it. So the hive, Sanctuary, remained in hussing turnoil. Four months after Frank had gone

Four months after Frank had gone there was a sudden, excited knocking on his mental door. Wondering what had yone wrong now, he hade the knocker

"enter."
"Frank!" he gasped, when the ontlines, herribly, fearfully vague, but still unmietzkabbe, of his brother appeared. "Yes, David. We're coming to something, something streams, and other said. I think, mundame and human. However, I am taking no chances with the lives of my consudes. I started this. I'll risk say possible dangers. I am leaving my ness behind me when I pass through to —whatever lies beyond. I am leaving each with two stells. When I pass

through, the way will be closed hebind me, and I shall be on my own. If I do not return, they are to return to Sametuary, and keep their mouths forever closed about what they have seen."

"Impossible!" said David.
"Ye, but true. Goodhye for a little
while, David, or maybe for eternity. And
listen, old fellow, ne matter what faces
me beyond, I am happler than I had ever
thought possible for sayone to he happy,
If I die when I leave you, and know it
this instant, it would but serve to season
we have been such activities a basic.

ness!"
"You're mad, mad . . " said David.
But Frank had withdrawn, "closing
the door . . "

the dear.

For the first time since the departure
of the expedition, no emanutions whatcere came from any of its members. This
second is to be very strange, when David
name that Frank's followers were safely
tocked in the rede. But then it came to
link. Frank has decommanded then to
lock the doors of their minds anglast postion of the commanded them to
lock the doors of their minds anglast postible intrusion, by encouled. Remote—
what that has been been only the form
what that has been been only the form
what that has been been only the form
what their harden oversion of the form
and discover their hidden when

and discover their hiding place.

So there was—simply nothing. Just silence, for what seemed to be an eternity.

During its prolongation David searcely sleat, evolunced to worth even with Nalssleat.

Sura. He was conscious that Sametuny, had at least given up the cutive expedition for dead, and that the Kiders, without even discussing the matter with David, and that the Kiders, without had arrenged for Sanetussy to forget had been surely could be indefined without the battern mind by mental-photography as images of remembered things, mattern, combe, could be enased.

So the Elders erased from the minds of Sanctuary all memory of Frank and his expedition. Frank's mute took another mate for herself. The mates of the others compoled themselves with othersthough it was not a matter for consolem, actually, because none of the women knew she had ever had any reason for corress.

Only David refused to neept the offer of forgettlaness. He leaves that his brother lived, and his controller with his report of the control of the contr

they did.

Forgetfulness was the only way. When, and if, the expedition returned, adjustments could be made smoothly, without pain—as though nothing untoward had

ever happened.
But for the fact that man no longer
gave thought to food for the bedy—that
it was something sclence fid for him with
out his very knowledge—David would
not have eaten, or allowed binned to be
repliciabled, because he would not have
thought of it. His whole though was for
his brother Prank—curisetly as to his
brother Prank—curisetly as to his

Yes, and a still growing fear. Something terrifo must have beddien Friesto keep him silent for so long. That he must have encountered something too id vast for conseption, so hig it numbed yeven the brain of Frank himself, David to took for granted. to And yet he was currieus, too—hoped for

And yet he was curious, too—hoped for Frank's ultimate return with all his bast's, even though his return, and the information he might bring, might revise all Sanctany's concepts on the nature of things.

Sumething deep down inside him told

Something steep down master him tool him that Frank had started have, long before there was actually any omisse with Frank had strive, perhaps madness—whispered this deepdown ascending—was returning through the apcless rocks with Frank Haslup.

XVI

AVID tried to televise Frank as his brether approached Saustiary, coming swiftly obser and elever. But Frank was stubborn. He obviously knew that David wished to talk with him before he notnelly get back, and was insistent but he absorbed no. The fact frightened David. There was something to hide, something to be talked over, anybow. And David knew that Frank returned about. He knew when Prank entered Sano-

tuary, and how good Frank felt to be home again. He also knew that nobody paid Frank the slightest beed because nebody remembered him, that to every

living person be was a total stranger. Then Frank reached the house of his elder brother, and, approaching the door.

tolovised him for the first time "May I come into your private room? It's important."

David agreed, and willed the door open. Frank came in quietly, sat down without asking for or awaiting permission, took a deep broath and looked at

"It's topph" he said "What is !" "To axplain the never seen to the man

who had never seen it, in words he can understand. Take this erent rock in which Sanctuary is located."

"Think of a lift, or an equality in the floor of it, anywhere." "Yes, I can think of that. It's easy.

"Not well, cither. This mountain we live in is itself such an incopality, or raised place! It's just a bump on the floor of a cavern hig beyond all conception whatever!"

David studied his brother. Frank was searching David's face, to see whether he had managed to convey the slightest ides of what he had soon-and was disappointed. David hadn't got it. David was studying, concern in his face, the to tell such impossible things, expecting

a man of intelligence to believe him. "We can go outside," said Frank. "I think it would be better for us all. It widens our borizons beyond belief. And there we could expand. We could have children sealm. I'd like one, I imagine my mate has forgotten. Didn't see her, but otherwise she'd have met me. The Elders have put the forcetting device to work, which I expected. But their work can be undone-and must be, except

where the mates of the men who went with me are concerned." Frank's hand was trembline. That strange exposition of water David had

purienced but once on his own, came now from the checks of his brother. "Why?" said David, afraid to bear the answer. "They're all dead. I'd have been

dead myself, but they rescued me. They gave their lives for me. Those lives were well-spent, David, if Sanctuary is al-

lowed to benefit as I think she should." "Scores of dead men. Frank." Devid's voice shock as though he had the arms, "and Sanctuary will say I'm proteeting you because you are my brother. I want the Elders to bear, to decide what Sanstuary shall be told. You were out-

side, you say, in a cavern raster. . His eyes steadfastly fixed on Frank, David surrentitiously slipped the televisi-ring into his palm, grasping it like a drowning man, tuning in on the brain of Frank Haslup, Frank grinned tightly, "Yes, I'm telling the truth." be said "and my mind is all right. Satisfied?

David shook his bead, almost impercentibly. Frank seemed to be telling the truth, according to the televisi-ring; but that might well be because he himself believed what he had seen. He might be telling a falsehood he henself theroughly believed in. Old books furnished information about such thines. Obsessions. they were called. David televised the Elders, told there

to burry to his more in person. Frank's face didn't change as he waited. Realising that Dorid wanted all to hear it he kent silent for the most part. David watebed his brother, appalled at the change in him. The lad was quieter, possensed of a vaster strength, outward and inward. David didn't think he liked the as he had some into the rock sufficiently. change, Frank bad hardened. And something had dulled his mind. The televisi-

THE Riders came, tour most general when they noted the gravity on the face of David, the whiteness of the face of Frank Haslup. They sat and waited. David said, quietly "This is, in a way, a searching-out,

A trial of my brother's sunity, his degree of responsibility for the deaths of eighty nine men. We will now listen, Frank. Begin at the point where you say you

broke through. "I pulled back a last segment of SURVIVAL

rock," said Frank, knowing very well what was in the minds of the Eiders, "and broks through into a severa beyond conception. It is occupied by propis, haman beings like us, except that they are smaller, and their skim is yellowheyen."

Frank passaed, as though to gather strength to centime. He coarried each face in turn, seeking halled and troot. "I had the good struct to vavid being seen, until I could manage to dress as they did. Thay are not like us. I oudd undowsteed nothing they said... as may, I assettly know there to begin. Per may to the control of the country of the accountry of the country of the

light blue by day, an eventy curred best covering the floor of the current, by hight it is jet-black, except for a dire sun and econties twinking lears man—which some loss only bessuo they are so far away, toward the top of the blue denan." "How high," said David beavily, his beart hurling him, so filled with ageny was he for his hrother, "is the donant"

"It has no height," and Frank. "It is innessureably far away."
"Nothing," said Jan Schmidt, "is innessurable. You are a mathematicism, can figure out distances. How high is the done!"
"I'll try to tell you," went on Frank.

"I'll have to take the sun, the principal, daythme sun—incidentally it travels clear across the sky, from east to west, during the day, and hange in space of itself! as an instrument of measuring. I can't believe how far away it was, yet I have

believe how far away it was, yet I have to accept my own observations "
"And they told you what?" presisted Jan Schmidt.
David had the feeling that Jan wanted

Division has not been considered and sense to persecute Frank.

"Ninety three raillion miles from the floor of the several" said Frank. The Elders gasped. They couldn't centerive of such a distance, he knew. He couldn't himself. Nebedy could. He'd been almost afraid to ester back to still these. "About the distance light travels in between eight and nine minutes!"

They'd know that. Maybe, if he were carsful, and logical, he could convince them.

"But that isn't that op of the cavera," he went on. "There are other stars, or arms...more in fact that can be counted.

—I found out about when I absorbed that thoughts of the people, and could find out things. Some of the stars are as far away it has taken billions of years for their light to reach the floor of the cavern —and they, still, are not against that eavern't a roof!"

He could see they didn't set it, and he didn't blame them. He'd better—because be was walking on thin ice, and knew it, where his own samity came into question—other with something easier to understand.

understand.

"Their buildings," he said, "cover the floor of their eavern. They are thickly sot together, like spires. But they had up only the emptiness. They are built up, stone by stone, from the cervem floor—by haman hands. They are many times taller than any brailding of ours, teller than the distance between consequences.

t taller than any building of ours, taller than the distance between our roof and our basement floor."

Still nobody said anything. Desperately, Frank Hautup want on, while David chaped his palms together and wijshed that he could somehow escape all

this ghattiness.
"Hegund their western eity," contismed Frank, "is a pool of water. It is so vast that it reaches north to the edge of the limitiess bowl, south to the edge, and straight into the west as far as the eye can soo..."

"The material eye?" asked old Jan, softly. "Or the Visitele?"

This material eye. Benething like the property of the property

David lifted a tressbling hand to stop Frank, who only got himself in deeper with every word.

"What happened to your expedition,

"What happened to your expedition, its members?"
"The people outside began to notice me, point me out. They became runpristate. I don't know what they become

picious. I don't know what they thought I was. I knew I was in danger. I started hack. They started to close in on me. I went up into the air, which caused them vast constornation and surrouse.

Then, great metal things darted at me, swimming in the sky. There was no escape for me from the winged things in the emptiness, nor the men on the ground. They could have followed me to the crest of their roof; but they'd have eaught me long before. They were too fast, and they did not tire. I went book down, raring for the place of the breakthrough. I televised my compades for help. I merely wanted them to open the way for me into our rocks. They came out instead to fight off my pursuers.

They were destroyed by loud noises and flomes, and broken apart. Their blood was everywhere . Frank shuddered with the memory. "It happened so quickly I could do nothing. And I knew that if I didn't get heek set exercibing in its proper place currents to Sanstuary, they might find our secret, enter Sanctuary and destroy beheat, when I had much preferred to die, as they did. I didn't even have time

Schmidt heavily. "It's all untrue, though you believe it yourself. Frank, because you think you saw it. Your men didn't believe, so you left them, scaled in the rocks, with no steles among them, so they couldn't say you lie!"

them!

"I'll take you all, show you!" said Frank. But they wouldn't listen to him. He was mad, and they knew it. The Elders decided this, unanimously, though David was reluctant, because Frank was his brother. But he decided with them. finally, because there was no alternative, and anybody could see that Frunk Haslup was med. Even Nale Zura thought so when, in desperation, David asked the Elders if she might not be present to express her oninion. She . . . well, it was like twisting her own heart to agree with them, but when she was told what Frank had said, the wildness of his words, the saw her duty to Sonetnery. But the erossed to Frank, held his checks in her

"Poor, poor boy!" she murmured. There was love in her voice, too; but the very depth of its intenation showed the Elders what she knew to be true. They would have spared David this, had it been possible. But a man who had been reconsible for the slaving of many . . . no, not

palms for a moment

even David's brother could escape punishment for that. They could at least try to forget the wild lies he had brought to bring back a message from one of back, but they could go no further than that. "I've heard enough," said Jan Frank knew what was coming, and

would have dashed oway. But they commanded bim to turn over any stele that might remain in his possession, to keep him from going. By edict no more steles would be made in Sanctnery. Frank spent the rest of his life in coventry's silence, and became, at long, dreadful last, the second Hasing to leave

his ashes in the dishenored Erebus of the Black Columbarium. THE END



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DICTATOR OF THE AMERICAS

THE Pleasure Garden was a riot of colerful, sensual brilliance. Rainhow hord fountains tinkled softly; fiesh of half-clad girls who lounged on the velvety turf, their slim arms careasing the men braide them. Incense and heady wine flamed through the brain of John Stone on he arresuled on silken cushions felly seatching the bacchenale Yet deep in Stone's heart was a chill, deadly warning. He knew what lay hehind this saturnalia, held at the order of Vall Nester, Dietator of the American Another night of red love to make Stone forget that he was rightful ruler of the land that Nortes had killed Stene's father two years before and assumed

first line the young man left rage riskup within him, after for the tyreast who had brought his array of Vandahs to Washington in 2606 A. D.—mod who now held the country in a grip of irea!

A white hand carested his check, dree his bred down to the ready line of a honder gift, hence gift, her suffly recorded circular and the suffer of the suffer had been determined by the suffer him. In the violet glow of a spatisfiest on the suffer him. In the violet glow of a spatisfiest as

in In the violet glow of a spetlight a se woman danced — and Stone's eyen ne widened at sight of her. Slim as a naiod, 's yet her alabaster hedy set the man's of miles munding. She danced langues ously at first, and then faster, wildly swaving and whirling to the throbbing heat of unseen musicians. Laughing, she posed before Stone, flaunting the alluring heauty of her form, revealed by a transferent skirt and golden breestplates. She darted forward as the music swelled to a crescendo, and her lips hrushed Stone's car. Her hresth was an exotic perfume as she whispered.

"Come! Come with me . The girl heside Stone tried to hold him back, but he rose and let the dancer tue him into the shadow of the trees. She led him through the garden till the rev-

ciry was a far, faint habbub in the distance. Then she named and Stone drew her close set his line against here, feeling the pliant warmth of her body against his own. His throat was dry. and the flaming passion of the girl's kiss was liquid fire rosing through his veins. She drew hock. Gloncing around

quickly, she said, "Walt, John Stone! I bring a message" "Bh!" She was a gleaming statue in the mosnlight, a statue of sensuous madness, and at first Stone did not understand. Then his ayes widened.

message! What-"From the Scientists Voil Nester has ruled the Americas for two years now, keeping you a prisoner here. But all over the country men are getting ready to march on Washington, sided by the wesnons the Scientists have made. The rising will come next week, and then -if we succeed-you'll be restored to power. The people loved your father,

and they know you trust you Nestor they hate. So-"Nestor's making America into a nation of slaves!" Stone growled. "But this is good news! I've tried to escape. Lord knows! But Nestor's powerful." The girl nedded, "I know, But be didn't dare kill you, for then all Amersas would rise and crush him. He wanted to drug you with pleasures, making you his tool, obedient to his wither. He'd kill you now if he could get rid of your body without leaving traces-but that's impossible in these times. He could ray you to ashes dissolve the ashes-but the

Scientists would detect what had happened." "Well 5" "Hold yourself ready. We've learned that Nestor's discovered how to break the space-time continuum-how to break down the wall that surrounds this universe. He's found out how to open a rate into another dimension, and such a device will be a terrible weapon in his hand. So the revolt will come in a week You must be ready." The girl clanced up as an aircraft droned overhead, its lights glowing against the stars. "I'm called Dorna. If I send you a men

And then, without warning, camethe inexplicable! All light vanished

Instantly inter darkness blunketed Stone and Dorna The man whispered an oath, his hand going to his belt for a weapon that was not there. The starlight overhead, the distance searchlights -all had flashed out and disappeared in one jet-black curtain. Very faintly a distant humming sounded, "Dorna!" Stone said sharply. There

was no response. He made a movement H 6 could not stir! Some amazing paralysis held him fettered. His body was rough and devoid of feeling... and a strame lessitude was creening up and overwhelming his mind.

toward the girl-

The humming grew louder. A cold gyay radiance heaves to grow, and in itlight Stone saw Dorns beside him, her slim, half-nude body stiff and rigid. But aside from her. Stone could see nothing gray cailing of radiance.

Above him something swam into view A platform, hanging unsupported in empty air, about which shimmering streamers of light played. Somehow it hurt Stone's eyes to look at that platform: there was a stronge vibration about it that made it a thing half-real, half-solid-and transparent at times in a ghostly fashion. It floated down slowly. On it stood Nestor, Dictator of the Americas-and a girl.

Clean - shaven, ruggedly handsome, wearing the unornamented gray uni-form of the Vandal army, Vail Nestor smiled down at Stone. The girl--

This was Aubredite. No carthly woman could have such heauty, Stone thought. Cool green eyes, faintly mocking, watched him intently. and curved lips twisted into a smile. Her rounded breasts pushed out the sheer green robe she wore, a garment that clung to her thighs and lyric hips, outlining them and the tapering columns of her legs. Aphredite, risen from the sca. . . .

Nester pointed, turned to his companion—and the girl nodded. She lifted her band, which held a shining metallic device. And a curlous feeling began to oppress Ston—a feeling deep significant mess. His feet seemed to have difficulty in resting on the ground. A strong pull was direction him on foward the bold.

form. He could not move, could not stir a muscle to break the strange fetters that bound him. He felt himself lifted, felt himself moving up with increasing speed. At his side Derna keep speec. They were on the platform, and Nestor's low increase was in Steam's size.

"So we are ready, Marsalays," he said. "It was not difficult—" His hand went out, touching stude on a low key-bard near by. A wreaching jur shock Stone. He lay full length on the platform, rigid and motionless, watching with wide eyes. Beside him was Dorza, a silent statue.

The grayness changed. A pense of

trightful westige chelched Stone He seemed to be falling vertically, and at the stone time shipping sideways with tre-mendeous speed, for an anamong mement he was consistent of two offers, occurring the state of t

As the girl fell from the platform, something seemed to rip her form apart, shredding it instantly into its component atoms, reading the atoms, tearing, whirling—
Nester marsuared, "She exists in two dimensions now, Stone. Her hedy, her

dimensions now, Stone. Her hedy, hermind, her ego are split and destroyed down to the least electron. For you..." The jutting jaw thrust forward... "I have other plans!" The sense of vertion gripped Stone

The sense of vertigo gripped Stone again. Grayness seemed to close in upon him, hietting out his senses. . . . He awake slowly variety conscious of

dim red light all around. The girl whem Nestor had called Marcalays stood above him, the metallic weapon in her hand. She leveled it at him. Paminily he tried to leap to his fost, to reil away. He could not. From the

Paintinly be tried to leap to his foot, to roll away. He could not. From the corner of his eye he saw little green patches of grass all around, sad, in the distance, curiously regular tiny meands of stone. Amazement struck through the man. Inseedibly him, creatures were

moving all around him—
Human beings—funtastically small!
From the girl's weapon a ray of green
light aroune out strack his breast...

From the girl's weapon a ray of green light sprang out, strock his broadflowed all over his body, hobbing him in Morely a curves a shrinking a present man again he notiond the little man grown ounschov larger. And the grasssurely it was a forest, steadily increasing curven with the strong of the strong of the enerald vell. Marsaley, a towering giant. Abruptly realized what was happring. The power of the grown ray was

pening. In a power of the green try was reducing his hody to infinitesimal size. Stone last consciousness, but not complectly. Dimiy he was consident of heinguided through whating corridors... In the constant of the coning up at a black shining ceiling, realiing that he was once more in control of his faculties.

DAINFULLY he erawled to his feet.
The paralysis had left him. The room
in which is stood was a square of peisized blackness, with a window through
which disn roll begit erept. If we want to in,
which disn roll begit erept. The went to in,
the disn't begin to be the stood of the stood
in the stood of the stood of the stood
in set who the stood of the stood
world of jungle game mad. A transactions grown wowed of the stood
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on to borizen far below, gimt trees towering hundreds of fort into the air, huge vines writining and twisting like suppersit. They scened to move so though alveand with a dreadful certainty Stone know that they were living things. Plunt-beings, onling and durting up as though striving to reach him. He absidered in the celd with that blew across this allowments.

A low voice said semething in a language that was certainly not English. Yet, amazingly, Stone understood. The words seemed to form in his hrain, as though by thought-transference.

"You are awake! How do you feel!" The sirl Marsalava stood nearby on he turned—still Aphrodite, with the tender body of a goddess and eryptic eyes of emerald. With a stride Stone reached her, gripped her arms, the soft flesh denting beneath his fingers. Involuntarily

be felt a little thrill at the girl's nearness. at the exotic fragrance that crept out from her lone auburn tresses. He fought it down placed at her sayagely, "Where the devil am I! Where's

Nestor ! Marsalaya laughed at him. Again the line-and again his mind understood the meaning of the strange words, "But you do not ask that. You ask, 'Will she understand my tongue!' I read your mind, John Stone."

"Yesh! Then, if you can understand me-take me back to Washington! I'm needed there. Take me to where Nester Green eyes mocked him, "Washington? It has never existed in this universe Another dimension - another

time-sector-why, this Washington of yours may have been dust for a million years! Or it may not have yet sprung from the soil of your planet. No-you must obey me. You caunot do otherwise." "That sof" Stone grunted. He prissend the sigl's wrist, aware her shoot

and bent her arm up behind her back. She fought savagely, writhed free, clawed at his face with her nails. But Stone

He bent the girl back easily, prisoning Nestee !" he'growled. "Gone back to your planet! Hewhen he came through the dimensions.

he told me certain things. In return he asked me to destroy you." Stone looked down at that alluring face so close to his own. "Well!"
"I-I agreed-but I had no wish to

alor von Let me co! Please!" Her lins were twisted in pain. Stone released her warily and swone about abruptly as a shadow darkened the room. Behind him Marsalaya's votee

came, soft, preent. "Do not move! As you value your life! He may poss, Something flitted nost the window, a black formless object that sent a shoulder

down Stone's back, though he could not have said why. He waited but the thing did not noteen "What was that !" Stone asked the girl. For a long time she did not reply peered out. "The Beast," she said without turning. "It was seeking its prey. I arrived to Nestor's proposal, Stone, because I wanted aid to slay the Beast

"Couldn't Nestor kill it for you?" Stone naked. "What is it a bird of some kind !" 'Nester would not," Marsalava said

hitterly. "Nor would be leave me a weapon with which to fight it." "And he's cope back to earth. Well I don't see why I should fight this beast

of yours. I owe you nothing. Can you take me back to my own world?" "I cannot," she said, and lifted herself to her full height, "I occurrend you-" Stone smiled.

The green eyes grew baleful. "Some power have I, Stone. I can esuse you eat pain. "I can enuse you a little, too."

THE girl's band flashed down, lifted with a shining weapon gripped in it. "You fool!" she whispered-and from the device a red ray lanced out. It struck Stone's body-beld the man metionless

And apony lanced into every muscle Prightful usin tore at his nerve ends, till awest burst from every pore, and made him groon with the grinding pain. The red ray flickered out. Stone fought to remain erest, though his less seemed turned to water. Names due into his

"Now-will you obey!" Stone made a desperate attempt to leap at the girl, but she aprang back alertly, her weapon lifted. "Stay where

"Go to the devil!" Stone marked. "If you think-The green even wore reveled Suddenly Marsalaya toused the gum axide, "I

do not wish to hurt you," she said softly. "Not even to save my people—but you must slay the Beast. You must!"

Stone shock his head dooredly "I will give you anything-even-" Marvalaws 's face was suddenly pale. She said very softly, "Even myself

And quiekly her hands went up, slipping the emerable-green gown from her aboulders. It rippled down part the ivery globus of her breasts, the first smoothness of her stemach, the delicate contour of her thighs, to full in a erumuled vine about her cost.

contour of her thighs, to fall in a crumpled ring about her feet.

"Even myself," the girl murmured.
Blood pulsed hotly through Stone's veins. The girl's mude hody held a flame

veins. The girl's mode hody held a filme of uncarthly beauty that drew him like a magnet. Involuntarily he took a step forward. And then Marisalaya was in his arms, her breasts cushioned against his chest, her white form eliming to him. Her line

found his, and her perfumed breeth was a scotic madness, elamping Stone's threat with the mod surge of passion. A phredite, indeed! Goddess of love, all ectuay and all delight! She strained against Stone, her furgers caresome his hale, and his hands

light! She strained against Stone, her fingers caresang his halz, and his hands alipped down, caressing a body that was like flame. His mouth found the soft hellow of her throat. . . . She drew back. She whispered. "Will

you slay the Beatt-for such a reward!"
Sanity came coldly to Stone. He batted the red surge of passion that drove him toward the girl's white body; he said hearesly, "No! Unless you return me to my planet--"

Marsalaya burst out, "I tell yon—"
She stopped, frowning, "Perhaps—yes!
Perhaps I can do even that. Not by myself, but with Nestor's aid."
Stone laughed unsteadily. "Not much

chance of that."

Swiftly the girl bent, the white comes
of her bresst dancing and swaying, and
recovered her robe; ahe slipped into it
hurrically. "Wait. He won't give his
aid willingly, hat we'll take it nevertheless. Nestor will return here."

"How d'you know?"
"I saw it in hu mind. I read his thought, but he didn't know that. He will return to make sure you're dead. Then—I swear by the Silenti Watchers you will return to your planet?" Stome grouted. "I must gumble, I

Stone grunted. "I must gamble, I suppose. My only chance, anyway. Well, granted that you're right---what then?"
"You must slay the Beast."
"So that's the bargain, ch?"

"Yes. It may not be a fair one, but ---what can I do? I must save my people and my throne." "What is this Beast of yours?" Stone asked.
"Listen. We know something of solence in R'han, but not much. We know the scoret of invisibility, and of sizechange—"
"The green ray!" Stone broke in

She nobled. "It is that whish cured the trouble. One of ny subjects—a mar-decre, condemned to death—was used as subject by a solinita, as is our custom. The scientist was experimenting with actionic warp. He was trying to do what Nester did successfully—open a gate to devenue path. He used his rays or this manufacture dimension. But he took wrong path. He used his rays or this the transport of the new laws of the control o

HORROR grew in the girl's eyes.

"The manderer's atoms destructure
was changed—frightfully! He is a menstor, with the strength of a giant. And
when he realized his power he escaped
human—we call him the Basst. He can
even fly, by attaching wings to his armo
—huge wings, three as long an his body
—be all manipolating them. Strength can
be oblighted by the strength of the contraction of the strength of the contraction of the strength of the strength of the contraction of the strength of the strength

modding. "All hat one thing. Why do you think I can kill this Beast if you can't!"
"We have for weapons. We are not

h a warible race. Our arms are based on the viberation principle, and because of the Beaut's storms change, vibration has the made, and be refer the flam. Dury you had made, and be refer the flam. Dury you had been supported to the storm of the far stronger than our men. When your hady shrank, you retained all the muscular power you had on earth, comspreased into a body a hundred times pressed into a body a

"Our strength is slight," the girl said.
"But years—" She turned, presed her hand against the wall. A paral slid said revealing a hollow. Marsalays, murmared years out syllashes into it. With a gontle olike the said of the

MARVEL SCIENCE STORIES

"It is the ropthlys jewel," Marsulaya said. "One of the hardest elements on our planet. Only the strongest harmors can crush it. Squeeze it in your hand, Scone."

He took the gem, compressed histingers

70

in some tag gen, compression rangers tentatively about it. It shattered like celluled, trickled from his elenched fast in a stream of fine dust and coresenting fragments.

"So," the girl margared "Your strength is sufficient. Will you fight the Beast?" Stope besitated. "If that's the only

Stone besitated. "If that's the only chance I have of getting back to earth, I supprise I must—yes. But you'll keep your part of the hargain—help me fight Nester t"."

Nettet?"

She nedded. "Corac."

She nedded. "Corac."

Stone followed the netal that ended in a
corridor of black netal that ended in a
corridor of black netal that ended in a
conserved on a roof-top. Advancing to
exact period on a roof-top. Advancing to
exact period on a roof-top. Advancing to
exact the skining minarets and towers
of a city. A few pinnedes stabbed up
almost to the disay ledgit where they
stood. The streets breath very almost
stood. The streets breath very almost

descreted. A few foreshortened people amoved about quickly, Intriview, amoved about quickly, Intriview, Steen straved to see Marashya, attanting alone in the center of the roof. Her head was lifted proudly, and from her rot lipscanns a skill, flores origing. Sommoning the Beast; Using herself as hait, to draw the monester-man to hattle! Stoss hurried to her, "Gen you give many that the property of the property

club, even 1"
She turned mocking green eyes to him.
The Beast is invulnerable to our weapons—they shatter on him. Many of our warrises have died proving that." The solor drained swiftly from her face, leaving it strained and pals. "The Beast counts! May the Shent Watchers guard

you, Stone!"

The whir of heating pinsons sounded As the man turned he saw a frightful and incredible form rise shows the edge of the black tower's roof.

It was the Beast.

It was the Beast. The human aspecte of the thing made it more horrible than any merely animal traits would have been. The very atoms of the creature's hody had been insently warped, and in the change had come sheer horror. The thing was sheet and somat seemingtly benefees, with a hung

cylindrical head set on humped, broad shoulders, from which spread great vings of this metal. The mouster's flesh shimmored with changing colors, and somehow a perpetual shoulder of tiny movement seemed to shake the framework of the gross hody. Gignutic glowing eyes watched Stean, fished post him to the gir?

The creature rasped out an angry, tri-

umphase ery. It grated unpleasantly or Stone's sea-frums, reinforcing his impression that this measter was utterly innuman—utterly monatural. It should make the season of the season of the way a living hisphuruy and its seart, as way a living hisphuruy and its seart, as it morred forward, seemed to shrill upand up beyond the pitch of undithe sound, sending a lanning pain through Stone's bread. But be moved forward, Stone's bread. But be moved forward, could not suppose.

BUT he was unprepared for the Beast's power. The monster charged and sent Stone crashing down on his back, helpless under a heavily oppressive weight. For a second the thing however over Stone—and then raced on. From Morzoslaya came a cry of knife-edged

hereor.

Soundary Stone got to his fost, in time
to see the girl dragged into the Beast's
embrace. She sulpped sway, but a siloued claw daried out, pulled her eleos
again. The girl's gown was traped into
shreds, and long red caratches sprang out
on her hare Senh as the monster fought
to mildine her. Ahruptly Marcelaya
to mildine her. Ahruptly Marcelaya
to the here of the state of the senh

contrast to the hideous gleaming hide of the Beast.

The monster's face came down, nuzzling the girl's hare threat. And with a hoarse short Store sprang forward, machess of crimson rage flaming within his hrain at sight of that blassberouss

desceration.

The Beast dropped Marsalayz calloudy and turned to meet Stone. For a second he felt sick and giddy with the maketic hatterd that blazed from the huge cyes; taken-like pass reached out; obviously the monater expected to crush this presumptuous opponent costly. The claws dug into Stone's shoulders, drawclaws dug into Stone's shoulders, draw-

ging him forward.

This would be the testing. Was the creature too strong? Would Stone's

body he amorbed and bushen to that Stone sent a slederhammer nunch, with all his strength, at the inhuman mask so

close to him. And he saw amazement lcap into the staring eyes of the Beest. Flesh grave beneath the man's flet; yet the monster did not seem to be harmed. Its wings smashed and crompled as it rocked back and forth; it released one new, tore them free flung them saide. It closed

The feel of the thing's body was losthsome. It accmed to crawl and give hepeath Stone's hands. A fool breath was

hot in the man's postrils as he drove vieious blows at the writhing seemingly honeless hody. The two reeled toward the roof's rdey Smash and rip and tear, with sick hor-

gor mounting slowly within Stone. Could the thing he invulnerable? Could be even hurt it! He was aching from the Beast's mauling, blood dripping from a dozen wounds. Yet he had made no impression on the clistening, vari-colored

To his cars came Marsalsys's voice, urgent, warning. "Stone-Nestor returns! Kill the heast swiftly or I compot aid you!" Over the monster's hummed shoulder he saw the girl, nude save for her hips, standing with arms outstretched. A surge of strength reced into Stone's body

He heat low, lifted the Besset on his shoulders, felt a great talon rip into the muscles of his chest. He tore it away. staggered toward the roof's edge, reeling beneath the morn-ten's welshit Bellow. ing, the Beast Tought, almost writhed Though Stone could not actually burt

his opponent, his strength was slightly prenter-frost ensuch to turn the tide of buttle. The two, man and monster, staggered and wrestled on the roof's edse. until at last Stope flung himself flot on the black surface, his head cracking sick-

The smooth blackness gave! It eracked and erumbled and powdered, and Stone felt himself slipping ferward into nothingness. The Beast, seross his shoulders. slaved at him marine. He thrist it away with desperate hlows. And suddropped, its death cry skirling up and furling as it pluremeted down. Stone almost followed it, but managed to roll aside and fling himself back in time, with the hands of Marsalava alding him. The garl was at his side, her eyes wide and She cried, "Wait! Walt here, Stone!" And she reced into the black opening that

led down into the tower. Gesping, weak with reaction. Stone stood silent till Marhand was a small, shining crystal and an instrument of silvery metal. She threat the crystal at Stone "Quick-Nestor is here. Squrene the

rem-cently. But not until I tell YOU MARSALAYA'S fingers tightened on the metal object she held. From it

a green ray flicked out, bothed Stone. Through a shimmering amerald nimbus he saw the towertop shrinking, dropping away beneath him. The city grew tiny remaining the same as she bent none with "You've slain the Beast," she said softly, "My gratitude will not be in

words. Squeeze the jewel. It's the socret of invisibility-Stone tightened his grip on the grou, and instantly was in utter blackness. Faintly came the girl's voice "Through the jewel . . . look through

14.11 He obeyed, lifting it to his eyes, and now as through a glass Marsalayn's fore and green-yeited ivory body beside him. He took the orm from his eyes and was in blackness : rendared it, and saw the screen fungle, the black city, already tiny and

Keep silent till I give the word," the girl said. "You'll be invisible to Nestor. Keep the gen close to you, or you'll horome visible again. When I tell you, jump onto the platform." Stone dayed not answer. For, swiftly shrinking as he grey, seemingly coming

down from incredible largeness as it dwindled was the dimension platform. and upon it stood Nester, handsome free grimly alert. He leaned forward as he saw Mamalays, and his lips tightened Stime held his breath, waiting for Nestee to see him but the Distator looked only It fell It slid over the brink and at the girl. Explication flooded Stenehe was invisible to his enemy! The growth stopped, Marsslays, Stone, Nester, were all approximately the same

height, the girl perhaps half a head shorter than the others. She said softly, "Nestor, you've come hack." The Dictator eved her warily. "Yes

Is Stone dead?" Marsalava modded "The Beast killed him. Will you give me weapons now that Nester looked startled, "I said noth-

ing-oh, you read my mind, ch? The devil with you. Marsalava! No. I'll give you no weapons-but you'll come back to earth with me. Stone's dead, where the Seigntists can never prove his death, and

you'll join him, after I've had my pleas-Roaring laughter, the Dietator awent out a thick arm, gripped the girl, dragged her outs the platform. Her have shoulders dented under the pres-

sure of Nester's fingers. "You're beautiful!" the man whispered hoarsely. "When I first saw you I wanted you. But I needed your aid first. Now things are changed-" Nestor's thick line found Marsalaya's soft ones, and the sirl sried out as the Dic-

tator bent her high. "Stone! Help me_" With a bound Stone sprang onto the pistform. A frightful shock made him dizzy for a moment, and the gem dropped from his suddenly whered dosers. Nester susped an oath. Stone, no

longer invisible, knew that his enemy saw him plainly. The Dietator swiftly whirled, let his fingers dance over the keyboard healde him. And instantly ernymen was all about them, save for a little square of humming vibration shove the platform They were plunging through the dimensions, flung into alien space by the weird

nower of the Dietator's machine Now Nester saw that he had been too slow, that Stone was charging forward. area sold and deadly. The Distator's hand flashed down to his him; his own credibly fast movement.

A thin pencil-ray of heat charred Stone's shoulder. He smashed against Nestor, who went resign back, clutching at nothingness. He dropped over the edge of the platform, screaming like a lost and . And instantly his hady yan. ished-torn asunder, wrenched apart like slouds in a cule, as Dorne, the spy sent by the scientists, had vanished, alain hy Nestor. The same fate had overtaken

the Dietator! Vertige consumed Stone; he recled back, alutched at the keyboard to stendy himself. Remembering how Nestor had guided the platform he heat forward

examining the half degen keys that lay hafore him Four were depressed; one of the others was black the remaining her white Stone felt the touch of Marsalava's hand on his arm. The girl murmored, "Can

"I den't know." Stone said sembrely. and, guessing, depressed the white key. Immediately he knew that he had been

The platform hesitated, turned, began to torole diding down sideways as though into some immensurable above. The girls body crashed against his; as

Stene lost his halance he ishbed out wildly, touched the black key-Instantly the platform become level It sank down through feding gray clouds. The mists dissipated and vanished completely as Stone felt a jar that almost sent him to his known.

HE was back in the Picasure Gardens! pointing the lawn around them with years brilliance. It was now aftent, the fountains still timbled in the distance but no voices sounded, and the music was allent. Hastily Stone leaned from the platform and caught Marsalava as she followed him. He held her in his arms. the fragrance of her hair a remembered cestasy that made him draw the girl's

"Marsalaya," he whispered. "Nestor's gone. America's free again, and--" Stone hesitated, "Our seientists will figure out how the dimension platform works. They'll find a way to take you back to your planet " The green even were very tender "Will they! But my people are safe now, since you killed the Beast. They

do not need me." "You-you mean you'll stay! On earth-hare with me!" Stone's voice

was incredulous Though Marsalava did not speak, her line answered him

THE DARK HERITAGE



A FEATURE LENGTH SCIENCE NOVELETTE

through the wildernose All were frightened. The tangled underbrush and the dark shadows of the trees looming overhead erested an atmosphere of mystery, in keeping with the legends of this desolate land. Occasionally the rounded summit of a low mountain range A woman broke from the straveline group, and eame to Sorg's side. She "I am afraid, "she whimpered, "Sore

ITHOUT speaking the tribe ... let us turn back." followed Sorg, the chieftain, Sorg made no reply. His guarled hand, ripping a wooden spear, tightened. His broad, fur-elad shoulders were thrown meet a challenge. "You are strong," the woman said. "Strongest in the world I think But ... the Destroyer dwells here. Sore 1" Jol the shamen fell into sten hands her-a shrivelled old man, bedeeked with feathers and paint. His wise gaze was strangely comforting to the woman. He said. "In our own bince we starve. The

winter has killed all the game. "And I will not grub for roots like a awine." Sorg said harshly. He fineered Scatt Holden became the Betrover, using his vast scientific skill and power

to destroy all metal-thrustian marking back to elementals to save it from knowledge that would meet antihilation

bis stiff red beard, staring around into the diss corridors of the forest. "There is game here. If the Destroyer is so powerful—why has he not killed the deer". The woman easight her breath in a sob. "He hates only man—you know that.

The woman caught her breath in a sob.
"He hates only mun — you know that.
We shall all dis."
"He is a fable," Sorg said in a voice
that did not entry conviction. "An old

woman's tale.

Jal's wrinkled face was turned to the chief. 'No fable, Sorg! Remember—without me beside you, the tribe would not have come to this evil land. We must stall; softly. The Sunged has enraed this place where the Betraver dwelt."

Song was thoughtful. Since childhood be had worshipped the Sun, and with the rest of the tribe he had spat upon the hange blade globe of stene that rested in the temple-cave—symbol of the Bettayer. Never yet, to his knowledge, had enjoure control into the secret wilderness which, according to legged, was the bound of the temple of the control of the secret wilderness the temple of the secret wilderness that the secret wild

A GES ago this had once been the sub-A urb of a great metropolis, though Sorg did not know it. The slow tide of time had blanketed it with vegetable life. Wood had lone since rotted to dust, but occasionally a strangely-shaped atone pushed up through the underbrush. More than once before Sonr had discovered the ruins of cities, but be did not care to remember the desolate wreckers he had wen. He had felt emotious he could not analyze, and Sorg was a realist. He did not like things he could not understand. Behind him the tribe strangled, a wretehed group of half naked savages. Would they obey him when he ordered camp made here? Game was plentiful, and they were hungry. Though the great snows were over, it would be many moons was the land of the Betraver . . . a little gost of rage touched Sorg; he shock his first at the gray sky in a gesture of foolish defiance. The woman meased, shudder-

ing in the sold wind that blow between the trees.

Abruptly Jal thrust up a warning hand. He pointed. The ground dipped from their fact into a little valley, thickly ferested. In its up was a clearing, and the ruins of a building. A building bet-

ter preserved than any Sorg bad seen before. Above it a vague epalescence shimmered in the air, intangible, inexphrable.

Whispres went up from the tribe. A

Whispers went up from the tribe. A movement of panie shock them. Even Seep hesitated, staring down at the raim. Jal touched his arm and said softly, "You must so down there."

"What?"
With a movement of his eyes Jal indicated the tribe. It would not do for their chleftain to show fear new. They would fice back to the widdernrss that was their

fee back to the wilderness that was their home, where they would starve. Realizing this, Sorg barked a harsh word of command and commenced to deseend the slope. Presently he realized that Jal was following him. He felt oddy relieved.

They pushed through undergrowth till the elearing was before them. All arcund the hill-blopes mounted. Seeg could see a tiny knot of figures bigh above him. They were watching.

He walked swiftly toward the ruis.
The fisick-ring rainkow light in the air

The flickering rainbow light in the air was like a door, enclosing part of the clearing. He halted, hesitating. He heard the breathing of Jal behind f him. And he was conscious of the cycs of the tribe . . with an involuntary shudder he put out a hand, touching the

There was some residence, but no more than water would give. Some grade up his mind and stepped forward, breaking easily through the strange wall. And he was constions that Joh had followed birn. Here, within the wall, much had resisted the wearing grand of the constitution of the constitution of the constitution of the property of

before. He felt Jal's gaze on bins, and
slooked up. The shames pointed.

Between walls of stone, riven and shattered, a room was widele. Unknown objects were half buried in dust that carpated the stone floor in unwent heaps,
in the very center of that roofiess charaber was a human shothon, dust-besped;
amidst the bare whiteness of the bones
youghthing black shares.

Sorg wisspered, "A man —" He could not faish. He knew what Jul would reply. And the shamon murmared, "No man. Sorg. The Betrayer. See!" He moved forward to the threshold of the room, and pointed, "See what he holds! He crushed man in his grip-

still man is his victim. Skeleton hands touched the black thing; a stone statuette of a mide male figure, fost on a black globe, face upturned, arms uplifted, striving. It lay amidst the hones, pitted a little with age. and filmed with a gray dust. And Sorg knew that he heheld the Betrayer, the dreadful Destroyer who had ruined the world ages ago. The old legends thronged into his mind "He lifted Man up only to hurl him down. The Sun-god saved

us, but even yet the Betrayer has power over Man. Sore was breathing harshly. He said,

"Jal, if I .- " The shamon nodded. He printed to where the tribe waited. "It is in your nower to free the world from the Retraver-or his legend." he added in a whisper, for Jal was more intelligent than his fellows. He watched now while Sorz slowly advanced to the side of the skeleton and lifted the black statuette with thick fingers that trembled as he

No doom fell. The Destroyee did not resent this blasphemy. And suddenly Sorg knew a new sense of power, a realisation of his own achievement that sent him. heedless of Jal, racing back up the slones, holding the image high, shouting words that would strike fetters of fear from the

tribe. . . And on the threshold of that ruined room. Jal the shaman stood, peering down with ago-dimmed eyes at the pitiful remnant of a living, hreathing being Vaguely in his mind inconnechenship thoughts stirred-a question, and a doubt, and above all a tremendous wonder and a wish to know, to look into the forgetten nast when Man had been a giant instead of a hrutal savage that

"We shall never know." be whispered. and turned away to follow Sorg. Yet something seemed to reach our from the skeleton on the floor, a copper affinity, and a strange understanding Because, uncounted conturies are to human comprehension, but a brief memont in the galactic drift, the Betrayer had been a

man like Jal. . . .

COTT HOLDEN was not an impressive figure as he eronched over his desk. Jahoriously working out an equation. His face was thin and pale and wrinkled, though Holden was not yet fifty. Yet he was the most power-

ful man in this world of 1985. He nodded at last, grunted with satisfaction, and pressed a hutton. While he from a pecket of his stained smeek, and filled it earefully. Clouds of blue, foulsmelling smoke wreathed him when

Holden let his mild blue eyes wander over Glyun. An intelligent man, cars set well forward on the head, forehead high, lips firm -- though Holden could never hring himself to admire or even understand the cynicism that sometimes twisted Glynn's lips into a wry sneer Glynn was to be Hobien's successor as

ruler of the world. This rule had not been smooth by Holden, but thrust upon him hy virtue of his accomplishments. His power lay acrole Earth like a Titan shadow - a shielding shadow. His experiments with the atom had enabled man to courte a Utopia. And the secrets he still held cashled him to put down the wars that occasionally threatened to discupt civilization. If Holden had not kept the greatest power for himself alone, the world would have long since perished in a holocoust of hattle, with new and frightful weapons of stomic worfare Luckily, Holden was wise, and therefore maintained his peaceful rule unhindered. with the full consent of his subjects

Glynn said briefly, "Have you fin-Holden nodded. He arose and wandered to a pedestal where stood a black stone statuette-a figure of a man, feet bound to the earth, fore and arms and eyes striving upward. He lifted the image gently

ishod ?"

"Yes, Dave," he said, "I've finished The last details are worked out. When I throw that switch - " He pointed -"I will be able to move in time." "When will you..."

"Why not now? But first there are some things I must tell you. This experiment-well, it's dangerous. I may not succeed. If I die, you will take over the rule of earth."

Glynn's eyes did not change.
"I know you." Holden wrnt en.

"I know you," Holden went on.
"Therefore I trust you. I could wish that
you had more heart and less hrain,
but..."

Glynn said sharply, "Why must you be the gulnsa pig? Let someone else. Let me!" Suddenly Holden's eyes were dreaming. He glonced at the stone image beletd. "No. Dave. This is my reward.

ing. He glanced at the stone larger he brid. "No, Dave. This is my reward. I've weeked for years to help mankind. I've given him sow powers, now frontiers of science. I've helped him upward is little from the hrute. My reward is to

Glynn's lip curied.
"What do those swine care what

you're done?"
"I didn't week for a reward, Dave,
You know that. I worked for man—
courageous little pygasy that can foce all
space and tisse!" He laughed a little
spice and tisse!" He laughed a little
spice and tisse!" spice nee. I wornig
Well—you worship science. I wornig
uankind—and that why! I he being my
own guites pig. I want to see the pinmatle of human evolution."

glass of water on the desk, and he filled it from a earafe. Sipping slowly, Holden said, "If I don't return—" "You're a fool," Glynn snapseed.

HOLDEN did not take afferee. He raffed a few of the papers on the desk. "The secret's here. If I fall, experiment again. Eventually we like able to control the inso-extension." Glynn was suddenly the selentist, cold, alort, attentive. He tapped a pravit against this hand as Holden continued.

ha ben brain saraching for possible errees in the uther 't theory.

"Atomic attracture is the sweet, Dave "Atomic attracture is the sweet, Dave "Time is a dimercion that interprend rates We're Ilie pobbles in a stream-bed, halfindendedio in the small. The stream is not. flowing all around us, is time." In Japancid, valling wryly. "Different to evstream, but 'dave', all earth moves is stream, but 'dave', all earth moves is tream, but 'dave', all earth moves is bell-ear stream's circular to the original of particular to the control of the cont

 could be thrust up into the current, freed from its bed of sand, what would hapnen?"

pen†"
"I see," Glynn said.
"Yea. The stone would move with the

current more swiftly than when the friction of the sand impeded it. If the pchble were made buoyant, it would go even faster. To make a man move with the current of time-to free him from the friction of his stemic structure—I

treation of his acomic structure— I change that structure."

"You've done that before."

"I've experimented, yes. Unsuccessfully till now. This experiment involves fully till now. This experiment involves the slowing-down of the electronic orbits, autoautically decreasing the time-rate. Actually, the heavier elements have

Actuary, to sever elements have a slower time-rate than the lighter ones. They are more permasent. D'you know the reason? They have a greater extrasion into the time current. 'Grynn pedied slowly, 'Rutherford and Chadwick showed the way. Their experiments—'

"But they didn't know — the y couldn't." A flush of pride showed brittly an Hoden'n genut face. Re went on: "Electricity and light, of course, are the important facebox. My papers will show you the details. Showing down the electrous more surn man the surney to the details. The surney was a surney representation of the transition of the surney representation of the surney was a surney of the Protection to our example, the public is

rendered husyant, lifted off the hed of the atream, and permitted to flow with the current. Because it moves selfA the extremt, there is no friction - and no time It is this friction with the timestream that causes us to grow old. "But I'll move with the current, through the som until an enterestic switch releases energies that will reactivate my electronic structure. And I can return. Dave - it won't be a one-way trip. I'll still be bound to this time-seetor, as though by an elastic hand. I can refrace my way. The namery will avplain it all." Holden turned away to oven a door. He glamed back from the

threshold, his eyes lingering on the black statuse. "Come on, Dave, Everything's ready." The two went into the adjoining room. It was a laboratory, need and spotless. To one corner of the room a first gray dise, seven feet in diameter, topoped a low platform. Wires led from its base through bellow more into the well. "Not very impressive, is it?" Holden said. "There's a lot of power there, though, Wait over there, Dave. If I'm successful, I won't be gone a second no matter how long I stay in the future. Wait a manute!" He harried into the adjoining room and eame hack stuffing a tohereo pouch into his pocket. He chunhed on the platform. A lever portraded from

Glynn said, "Scott!"

"I—nothing It's queer, that's all."
Hottes noded understandingly. He
lifted his hand in a mute gesture of farewell and awang over the lever. Instantly
a likek sphere seemed to engulf platform
and oscupent, II aprang out of engely
air, a globe of nothumeros—of allen mat-

...

NDER his hand the lever stirred and moved; it seemed the fraction of a second since he had seemed the fraction of a second since he had seemed. Holden did not know it had ever existed. A moment app, he felt, he had been in a familiar world. Now all was abanced.

He stood on the platform, and around him was a great wavep of vantance — a room, hundreds of feet hroad, perfectly chreater, and towering up to a high, leashent dome of gloving hrillanes. The droning vibration of some sound was just dying in the air. Holden hesitated, wandering, and his hand went to the automatic in his pecket. Glynn had incisted usen his taking the wearen.

upon no assuing the weapon.

But the room was quite empty. There was nothing here.

Carefully Holden slambured from the platform. He harried across the floor, feeling curiously insignificant to that wait chamber. The wall was here, and

The stience hlanketed Holden. He felt an unreasoning surge of fear, and shunted 'Hella'. Robert howard

"If I could get out of here—!" he trught—and stepped heek involunts rily. The wall before which he stood was dissorving, a great square of it, melting into nothingness. Before him, below him, was a city.

A city built like a singurat—a ledged

pyramid, all of gray Rostal, dropping down henceth him to the pale yallow of jungle. Even at that tremendous distance Hobbur realized the encrement size of that allen forest. A glance upward, at a rod sun that gave little wayneth, told him the reason. Decreased solar redistion meant a corresponding increase in the leaf-surface of vecetation.

the leaf-surface of vegetation.

Movement abook the far jungle, though
there was no wind. It seemed alive. Its
pale stretches moved . . . moved . .
But Holden was never to solve the forout's mystery. Glancing at the sloyes at

on't neystery. Gianting at the slayes at his feet, he knew that he cailed not leave the room thus; and simultaneously with the realization he felt himself illred into Weightless, he hung there, without clacentarry, has with a momentary horriths fear or failing. He fought for eals. Gravitation countryl—man had not yet and the state of the state of the state of the countryl of the state of the state of the fear of the state of the countryl—man between the state of the countryl—man between the state of the countryl—man state of the state of the countryl—man state of the s

d come . . . He saw the walls gide pear, and realized he was moving, though when the elected his eyes experimentally the sense of sortion vanished. A wall melted i into haze as he drifted toward it, and he glided through.

He was suspended near the ceiling of a sirantic chamber. Though the for

an eguitable channier. Though the floor
was far laber shir, with the rootering mixed
was far laber shir, with the rootering mixed
to the state of the state of the state of the
rest shirt. Machine so to if metal about, but
start. Machine not of metal about, but
the start of metal about the
machine not metal about the
presentation of machine in the metal
presentation of disabilities of metal
presentation of the metal
presentation of the

sible city descried. Again he shouled, not knowing what worth his lips formed.

The wascen power that held him uneat supported in empty sir, as though at a supported in empty sir, as though at a signal, lifted him. He drove up through

it. And Holden saw above him—a light.
He was conscious of nothing cise; it seemed to grow and swall till it dwarfed all size. Yet Holden could not have said

its color. It seemed rainbow-hued, and yet pale as monolight financy with white fury, and yet, peradexically, a thing of back light that loomed gigantic in a universe of brightness. Redden had a queer, impossible idea that lie was not seeins the light with his eyes, but, rather, with his beaton. He felt an impulse to hinth shakily, and fought down ineigents.

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He was drawn up within the light.

THERE are no words to describe a billed man is crustions who he first sees. There were no weeds for Holden's crustions now. His mental vision was breachened as though with had been the seed of the seed of the seed of the determined intestes, rose up before him, such the horse unimaginable things. Knowldops overest of he pearing into his brain. Know telles—and understanding of this incredible ety. He knew what the light

Action more—test measurements of this was. He know it was allow. Yet with no life akin to ours. It had used to be a second of the second of the second of the works of man's beam. He was a Rhoury, and unset than a Rhoury. It had all wistin to grant of man's beam. It was a Rhoury, and unset than a Rhoury, it had all wist had the wishout it could input to any and the second of man's peer in the second of the

stand.

The light told him of his own world, and of himself. He had lived unthinkable ages ago. Yet in those long-past days were hidden the seeds of the future, the errors from which this colossal civiliza-

tion had sprung.

The first keystones of science's edifice had been laid even then. Slowly, poinfully, through the years and consures and conscientiate had added to their store of knowledge, ever expanding their tentiles are making outward into

inknown.

But with these new things that center into the world there, mingled very old ones, eastlons and psessous older than mankind. Passion, great, harted, lutable of these kept pace with the advance of science. Wars desirated Earth again and again. Heedless, the scientists

worked om-delving into the mysteries that always lay beyond each new discovery.

And Hobben had a streifying mental picture of minds that were crippled and warped by beast passions, transmitted in the germ plansa, undying in its miligeant

offects — minds ridden by this fearful heritage plunging on into the secrets of space and tisse.

The cities of Man towered into the stratosphere, extended far underground. Space travel become an accomplished

stratosphere, extended far underground, Space travel besome an accomplished fact. Adventurers drove out to Man and Venus, and fact to the mone of the giant plineth—and then beyond Pitte, out into the great gold beyond the Soler System. And travel was not limited to some one of the control of the control form of the property of the control and deposition flow. The secretary insighed with sorrs, so different planes of vibration.

And to Mars and Vernu, to Callisto, and Genyasch and Ja, to the frigid wastes of Phto and Senyasch and Ja, to the frigid wastes of Phto and bought for and harred. The breisings of the bester ruled. The Life-forms of other plantes were aunthered or enslaved. Other dimensions submitted to the rule of the Earth.

Power, power, power—chawys science gave power to man, and always he absend it. But the suble syndrome that the beautiful in the control of the c

it but the stoole weekness that the beest heritage brought to man's mind west unnoticed, passed from generation to generation in the germ plasm and chromocomes.

Man's vision swept outward—outward——

New scorets unfolded. Greater and greater mysteries bound to his rule essmis arcons— Until man went too far. The thoughts sourned into Halden's

brain raced on ...

As the black globe sprang into existcure in Holden's laboratory, David Glyum started forward. Two steps be took—and the sphere vanished.

ne took—and the sphere vanished.
On the platform use Soott Holden—and
he was old.
His shoulders were slumped and
drouping, and on his face was stumped
the wearly tragedy of what he had seen.
Glum felt his stormeth more sickeningly

as he stared into Holden's eyes. They were the eyes of a dying man. The pale lips moved. "You're right, you know..." Holden said, and awayed and tounded forward

into Glynn's areas.

But an hour later he was seated lifeleasily at his desk, facing Glynn as he talked. He explained what had happened, while the younger man watched.

period, while the younger man watched, his dark face immobile. Once he broke into the story. "I don't see that, Scott. Man went too far? You mean he met some en-

"He mit himself," Helden said dully.
"Oh, I was a fool, I know that now. It is a fool, I know that now t

He gulped the rest of a tumbler of brandy, "We're only on the outskirts now. Just touching the fringes of the universe's secrets. When we get further in-don't you see what happened?" he said shrilly, amashing the glass down on the deak. The race learned too swiftly! I don't know how far I went in thos. A million years—a hundred million that doesn't matter. Man won't be able to understand or face the greatest mys. terios of sugge and time till his benin has evolved to a certain point. Science went too fast. Man hadn't evolved sufficiently to understand or make use of those incredible secrets when scientists discovered them. It takes tremendons moral and mental power-a very great will ... to foce the last secrets of the unotions. And these secrets were report. ered before man's beain had evalved enough to bear them.

"I saw what happened then. Many died. There were other cities like the one I was in, scattered through the Solar System and beyond, and in other spacetime continua. This one had been huilt chiefly to house my time-spacer. You see, after I overated the globe it would naturally remain a 'dead spat' in the threedinceasional world through the ages, until the time, far in the future, when the article article and the state matter, cratacle by power within the global thousand. At any rate, the geologic shifts changed At any rate, the geologic shifts changed the sphere was underground, and sometimes far up in the air. Ages, Dave--I wish I know how many. Such thanger

don't take place in a century or two "Well men went too far. His brain had been given power too soon. There are secrets of thought and being that will be the last to be discovered, and they are too tremendous for any but a perfeet mind to face. These last men sould not face them. They tried to retrace their stems, to establish a more mundame life. It was too late. They had no interest in anything but the pursuit of knowledge and the only knowledge left they weren't able to face. They were missits, cursed with brains that learned nower too soon. The hardson of the beast from which they evolved bound them irretrievably in the mire. Theythey found a way out."

CLYNN leaned forward, frowning, The expression on Holden's face was ghastly.

To be not of the hight—that brain thing, wherever it was before it could not all me too much. Those lest accrete are still unknown to me. The either it will be a robot system. Three are stilled; created lettlegares at valer is a superior of the control of the system of the still the system of th

decemberd thoughts I gave them.

"Once I knew that, I willed to be vesturned to the room where I'd left the
standine. I felt sick and nausested,
brue. Twice I started to get on the platform to return, and twice I turned healt
of Yon've guessed why. I wanted to know
what was the way out mankind discovtred."

Holden guiped more brandy. "I found out. I willed to be taken to the place where the other humans were That unseen force lifted me, sent me plummeting down through metallitaces that vanished at my tested down into the beart of the pyramid. At last I saw them, in a great room far underground. About a hundred, more or less Beautifully forused men. Glanta Mighty heads—their eraniums were magnificant."

Holden laughed harshly. "They were med, you know. Qo'ire hopelessly insane. Pinnacle of man's evolution. Idiots. They'd destroyed the thing that had destroyed them—their brains." He wided up the brandy bottle: it

He picked up the brandy bottle, if was empty. Staring at It, his todes a little thick with the liquor, he said: "They were quite happy, too. In sonrealization of themselves. Automatically fed and cared for by the robut intelligences." He haughed markibesty. "Itfunny, Dave. Why don't you enjoy the idea! Man and selence facilities. You're

Jour 3 stan anotherace egach for the champion of science—and you're going to win."

He assung about, eyeing the black statue on the peckets. Suddenly be snarried as wordless cath, sprang up and took a few steps toward the image. But he standhed and carne crashing down in a standhed and carne crashing down in a

haddled unresuseism beap.

For ten days Höblen was a grim, disspireted shador. He moved purposicasly about the Inboratories, drinking incessantly. Wearied, Glym secretly untered the liquor, but presently Höblen returned to his desk, neglecting alsolide for hisek soffee. He worked on his calculations for days, valuely trying to find

a solution. It seemed useless. Time was unchangeable.

Then, at last, Glynn gove him the clue he had here seeking. "Scott," he sad, "there's a discrupancy samewhere. According to your story, the globe of statio matter will exist—did exist—from the nersent day to the time you reached in

Dawning resituation shone in Holden's eyes. He said, "You mean—" "Well, it len't there now. It vanished when you returned." "You're right. Obvious! I should

have known—2 means the future can be changed, Scott."
"How!"
"I changed it when I came back to 1965. Time fact't a stream—4t's a network, a lubyrisath of branches. Beck moment we're at a fork. If I throw a switch now, Barth's destiny is been a long can now, Barth's destiny is been a long can

another path. Time ian't unchangeable."

Beiden whirled and returned to his deak. Only once he glanned up to say tr'umphantly, "I berned a great deal in the fatture. Knowledge I can rise our. In whration—" He langhed shortly and amin bont over his cases of calcula-

Chryn learned the plan in swatches.

G as he worked with microscope and electric apparation under toldent is direction. The old man was energoed by a few that would not let him consequently the control of the control of caffinia tablets and other stimulature. "Yes see," be tald Glyan ones, "the factors that went to make up the shift made of the control of the cont

he'll recover the lost sciences, but not until his brain has grown and evolved a good deal. This ribration—".

Glynn's face was queerly code. "What will it do to metals, Scott!"

"Destroy thru. I issued that, atlesst, in the future. Sympathetic vi-

bration applied to the atomic structure..."
"But it'll wreck civilization!"
"Only so that a better one may be

built up later."
"What of the human organisms."
Glynn asked quickly. "Certain metallic descents are necessary—"The description of metals will take a long time—perhaps several hundred years. In that time man en adapt his-self to the alonly varishing supply of metal. It is taken that into omniderations.

tion.]

All metals, wealed to destroyed. The thought harmoured at Glynn's usind as be moved about the laboratory, examining sides through the moreospec, testing entrents and rheostatic, adjusting wires Carrinosly enough, the cold cymic bearm nam's changion. He argurd with Holden, bladed with Man. neured him But.

One sight Holden, working in the laboratory, straightened at a furtive sound from the next room, Glyun's workshap, He hild down his instruments and hesitated. Then, as a thought come to him, Glynn was typing husily. He elanced up, lifting inquiring evehrows "Who was that in here!" Holden asked

Glynn's lips parted slightly. was nobody-"Who? The police! The governmend? You've told them !!

"Well, what if I have?" Glynn stood up, soowling blackly. "I gave you your chance. I tried to stop you, but I

couldn't. Now then'll stop you. that it was looked. Glynn, seeing the direction of his look, nodded. "They can break it down. Scott, give it up! "No." "You plan to wreck the world!"

an odd flash of humor. Somehow he felt colm and steady, with nerves of ice. though he knew he faced the greatest crisis of his life. He wondered briefly at himself, at the operr and inexplicable engine that was the human brain "Not permanently. Man will recover the lost seirnoss. He'll get back metal when he masters stomic transmitation. And he 'll find substitutes.

The door vibrated to a low, urgent knock. Glynn said with flerow desperation, "Scott, give it up! I tell you-"

Given drew a deep, unsteady breath Then he turned to the door. Holden said sharply. "Don't open it!"

Glynn stopped, but did not glance hank. He took another step forward. Holden took the gun out of his pocket. "Stop or I'll kill you, Dave," he said Glynn looked over his shoulder, gave a low, hourse shoot, and rushed toward the door. His hand was on the lock when

Holden fired THERE was no time to sun. So the hullet killed Glynn instead of merely wounding him. Olynn dropped to lie motionless on the floor, and abruptly a volley of knocks thundered out. Holden put the gun in his nocket and raced back into his laboratory, locking the door behind him. He worked furiously for perhaps five minutes, and then the attackers broke down the outer door. But another penel still harred their entrance-a panel of tough steel

This gave Holden time encoch to coreplete his task. He had learned many things in the world of the future, and now he hastily made a number of ad-

justments on his time-platform. The defluonce atomic structure in various ways. Presently he had finished, though the door was warning beneath the noisy attack. Bullets had dented it Holden moved the lever. A globe of

shimmerine, onalescent light sprane out all around him-and swiftly it darkened. It became black as the timesubtre had been. But the attributes of this plane were somewhat different. It was a harrier-a hollow shell of atomic emergy that could not be penetrated by anything man had ever created

"Not permanently," Holden said with It expanded slowly, possing through walls and ceiling without effort. But the men beyond the door hesitated at sight of the strange wall of darkness drew back. One man waited too long. and as the atomic shell passed through his hody he sereasued in agony and died, to vanish beneath the bleekness, his molecular structure disrupted. The others

The globe was quiescent at last, and the men tried their weapons on it. But it seemed to have solidified now, and bullets merely fell flattened to the ground. does were tried, without success. For a while the entire forces of civilization were bent upon penetrating the atomic shell and reaching Scott Holden. For Glyrm had given Holden's secret to the world, and had explained Holden's atterror to destroy all metals. In selfprotection mankind tried to destroy Hol-

den and his laboratory. But the scientist, unmoved, continued his work within the sphere. In a day be had finished the machine, and without delay moved the switch that would

send around the Earth the destroctive radiations. And, sighing a little, he straightened and looked around for the

first time in hours. He was extremely thirsty. But the carafe was empty, and the fapert gave

MARYEL SCIENCE STORIES

only a trickle of moddy liquid, having parently been out off at the main. Holden drank some shears instead He stood for a while looking at the door beyond which Glynn's body lay, but he did not open it. Shrugging, he went to a cupboard and begun to measure out Since Glynn's death Holden had thought himself beyond all emotion, working only on his brain. And now his intellect told him coldly that only alow starvation awaited him within the atomic shell. He that even now attackers were trying to shatter the globe with every wenpen they

No the shell must remain, quarding the machine that sent out radiations that would evaduably destroy all metals. In a hundred years metals would start to weeken and fail. Then the ortios would en. In two hundred weers only stone or wooden structures would exist, man would have adepted himself to a body without metallic elements; and be would be slipping backward auto berhaviers. For all the instruments of scionce would go, from the great telescopes

to the smallest micrometers.

HOLDEN poured a liquid into the container. As it touched the errytala, gas was generated. A printer death-and quick Turning, his eyes fell on the black stone statuette. He quickly took it from the pedestal and dropped into a chair. eradling the image in his arms. It

sormed eddly beavy. the effect of the mys. no doubt.

The mechines would be gone in a few hundred years, when the metals went But the shell would remain on, Holden more tenuous as its energy was dissipated into the air. But not for many ages would man be able to break the harrier

The gra hissed. Death ust, after all. He had killed Glynn-Holden's eyes stung, a strong bond of affection had existed between the two men, and now his hersbly represed expo tions came flooding back to him But they could not hurt him now .

nothing could hurt him any more, not even the hatred and fear that future propretions would give him. Imperceptibly the storp of the Betrayer merged into death.

DON'T miss these ten stories of spine-tingling horror and cold blooded terror! You'll enjoy reading this magazine and experience thells that will keep you an edge right through to the last story. Buy the new jours now on sale!



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THROUGH THE TIME-RADIO

A BOVR the mose-matted green of the piece in the row dot he in by of Meniatus Island, the winter sun arcse in madeless splender. From somewhere amid the widerness, one might have beard the eyd of a welf, the greating of a bear, the searrying of small word-creatures through the underbreach; inst, far arross the densely forested heights, and upon the tree-grown shopes by could the measurigated rivers and key, one would have seen only the unbother seate,

he habited these ports. The Hudeon and the Harlen, is that remote winter of the Harlen, is that remote winter of the Harlen, is the second of the Harlen that the Harlen that

The harrible destruction of our barbaric 20th century civilization is observed an jungle-like Manhottan island through the strange post-penetrating machine built by Existing in the 61st century!

the air and screamed; two great black eagles manifested their interest hy circling at an immense beight shove the Hudson's wide offstening stretch. From far up the river, there appeared an object such as none of the wilderness dwellere had ever beheld before. Perhans sev-

enty-five feet from stem to stern, with the high lifted prow of a Viking long-host and a covering of canyas, like white, it was the first vessel to break these waters in many a diss century. Occupying its single deck, one mucht have distinguished a company of fur-eled men-not more than twelve or fifteen in all _ and upon close anproach, one would have noticed that they all had the fat, rounded faces, the sparkling oblique eyes the rather low

foreheads, the flat noses and black hair characteristic of the Eskimos. Yet that they were not children of a primitive civilization was shown by several facts that their heat, propelled by some mechanical force, moved through the water at an effortless speed of ten or twelve miles an hour; that they were possessed of various steel dials, vials and other apparatus, which could only be reenroled as scientific instruments; and that several of them passed their time glancing over doroments printed in black with

the characters of some civilized language. TATITHIN a mile of the spot where the VV Hudson widened into the deserted bay, the strangers paused, besitated, and, after a moment turned their years toward the centern shore, and ran it upon a snowbank, in a manner to indicate that it possessed amphibious powers. Then one by one and in silence they alighted, loosened their furs (for the temperature, on that clear January day, was well above zero), and looked about them with

But not a word did any of them sur footer, who answered to the name of Argiar-bad inspected their surroundings himself heard in a guttural tongue "My friends, this is the place. For and lake and river from our homes in the good North, hoping to find the rains of

come to the end of our journey. You

know how important our mission is. You

know how we with our Arctic civiliantion which has been developing for more than two thousand years, bave long helieved ourselves the sole inhabitants of the globe; have long held the regions south of Lahrador too warm to support human life.

"But you also know that rumors have persisted of a great civilization which throve in the south-land before our fethere rose to power. Tradition tells us that it elimbed to prodigies of greatness that its towers touched the skies, and its engines becaused the strength of the waters and the minerals of the earth; and that, by its very might, it destroyed itself. But our people, not being greenlous, have always laughed at such tales, Only recently have we been able to deeinher the inverintions on ancient monuments, which speak of the city that stood on a river-bank near the ocean, exactly at our present location. And so we, the members of a scientific exploring excedi-

tion result make every effort to find the relies of the ancient civilization Having made this prenouncement, Ararlar gave a few brief orders; and his followers reached into their stranded ments, some of them looking not unlike compasses, harometers and thermometers, and others with the appearance of scodes.

harrows and other digging utensils. Strange and various were the corements of the men as they worked, "For my part. I don't think we're ming to find anything," remarked plump-checked Boelub, the vouncest of the party, while pointing seroes the river to the precipitoon tree-covered relisades. "How enald

any human beings exist in such a drendful wilderness?" "Oh, don't he too certain," returned soher-looking Blum-tar, the navigator of

the hoet. "They say these engired sayages were hardy, and could endure anything." "Now they ever got food enough way down here, is more than I can see," commented a third member of the group.

"We haven't seen so much as a camufire or igloo for the last thousand miles." Meanwhile the majority, jubbering and chattering in a friendly manner, made the fabled cenital of antiquity. And now ready to follow their leader on a tour inland. But few realized what an ordeal here, in this southern wilderness, we awaited them. To make a path through that unbroken underbrush proved at tigated and discouraged.

"I don't see where this will get us,"
complained Boglub, as, with homesick
visions of the familiar ice-sheets of
Groenhand, he set down to rest among
the thickets in the heart of Manhattan
Island. "By all the scale in the north
scart I don't know why any human be-

ing ever wanted to live here!"
"Resember, not every rose can expect
to reach our own high plane of civilization!" reproved chief Arglar. And it
was just at this moment that his kom shatting black eyes brightened with a dis-

"Served tuste of the walrus, what's that?" he suddenly exteined, pointing to a tall over mound, which, covered with anovy trees and busines, story out out files white lump on the besides of the story. "This doesn't look to me this a natural formalism. Suppose we begin digging

WITHOUT a word, the men set to week with their picks and harrows. And several hours later, after the both of almost unresulting exervation, they had begun to uncerth that which they had econe so far to find.

Their first tropity, discovered at a depth of six feet, was such as to make them ory out in judelation. Through in-castically of no value, this fast little stiming taking, fractured by the structure of inscrimental cortic. Carefully they folded it away, to be taken back home for the inspection of their searchists and the enrichment of their moseums. Lettle could they goes that this translateral translateral careful careful careful careful care of the careful careful

broken window glass?

Other relies, in the course of the succeeding days, were promised in increasing abundance. They gothered about with about of enthusiass at the discovery of a deuted watch-case of gold (o metal persionally sublinows to them); they were concubed with delight by some haven and crumbitor brish, and a framewar and crumbitor brish, and a frame.

ment of badly desicented home; they went into cestasies of joy over a flattened platinum acrising and some splinteers of shattered crockery. Here were culminating precise that Manhatan Island had sexually been inhabited! But despite such susperb finds, not all

the members of the party were satisfied.

"I tell yea," Bo-glub kopt saying, in the state of this state of this state of this state of the state of

"But you forget the time that has possed," A replar would ethal bins, patiently. "In much less than tree thousand years, the sted would rust away, the towers would collapse, and the trium would he torrestly the accessnate understand in what originally dispopulated the country. Perhaps a cloning of climate. Perhaps some great plogger Prignap that the people were until to

ng Perinps that the people were until to survive. But, in due time, we shall find out. After we have finished eccavating, d. we will take a look through the timeradic. And then we shall know everytions. "Yes, thru, we shall know every-

"Yes, thru we shall know everything!" the others would grant, with a surranew of satisfaction, as they bent over their picks and speaks.

It was, however, to be several weeks to be several weeks, before this prediction could be fulfilled. It Then, having exervited many seres and saide so new finds were exciting than a willowed old set of false teeth some fire

sourced building steeces, and some sasttered frequencies of wise buttley, the brader gave an order that set all he tolled the properties of the second of the Responsive to his commonals, they hastocod to their best, and drew cut a cutrous-soleting instrument of shoot the entropy of the second of the second of the posed of an intrinsicy of rotalile tubes, vials and rota unsurpassed by the most compleased mechanism of any age. Togparatus over a road they had prepared paratus over a road they had prepared

le posed of an intrinsicy of metallic tubes, visits and rost numprassed by the most of econplicated mechanism of any age. Tog partitis over a rood they had prepared serves the answer service, and after about two hours, reashed the seem of their exerantisms, where they deposited the amchines in the center of a given the set of the control of an accumulation of the control of the center of a given about service of the control of a service about the control of the center of a given about the control of the center of a service about the control of the center of a service about the center of the center of a service about the center of the center of a service about the center of the center of a service about the center of the center of a service of the center of twelve feet square, composed of a gliptening white cloth, into little sackets at the side of the machine they adjusted a series of wires, anding in little telephonelike contrivances, two of which each man claused over his ears; then Ar-slar pressed a tiny button, and was greated

the storage batteries were in working order "My friends," declared the leader, while his men, removing their carphones, stood about attentively listening, "my friends, I cannot guarantee the success of this experiment. But the time-radio-or, rather, the time-radioable recolts. You know, of course, the principles behind it. Long ago our scientists demonstrated that time is but the fourth dimension of space; accordingly, since we can build radios that penetrate the first three dimensions of space, why not construct a machine that will pierce the fourth dimension as well, and show us past and future events. ! We have not yet been successful with the future; but we have often caught radio waves from the past, and we believe that a sufficiently sensitive instrument would reveal the events happening st any particular spot throughout the area. The reason, it is held, is that each event sets up time-vibrations in the other at the place where it occurred; vibrations that pulsate throughout the ages, growing fainter and ever fainter, just as ordinary radio waves pulsate throughout the miles,

course, such time-rays, like other radio carefully attuned mechanism. Shall we begin now !" "Yes, yes, begin, hepin!" eried the

mtn. T was a strange sight that they made. that semicircle of fur-clad adventurers, as they stood there before the white screen, with the exr-phones pressed to their ears; while about them the frosty pines and hemiorks creaked in the Pebrunry wind. But infinitely stranger were the sights they were soon to behold and the sounds they were to hear Once more Ar-giar toucked the little button; once more the blue sparks shot

forth; then suddenly a grambling was heard through the ear phones, and from

a lighted disk on the instrument opecr shifting shadows were reflected on to the Serger "Be patient yet a moment," counselled the leader, while his stopers manipulated a steel dral. "It is hard to tune in on the right wave-length. Ah! there we've by a series of blue flashes testifying that gone five bundred years back) . . .

Seven bundred! . . . A thousand! . . . Twelve bundred! . . . This time-static is abonizably amovine! . . . Fifteen hundred! Of course, we still don't see anything Just be nation! Everything will come out all right!" The swaying shadows on the acreen

were growing more sharply defined; for a tantalizing instant, they were clearly cutlined, then flickered and went outthen as suddenly reappeared. "Eightoun hundred years ago !" murmured Arglar. . . . "Ningteen hundred years!" For a half-second the shadows became clear sgain. But their form was that of

wand-blown trees-of rane trees which might have been a mere reflection of those outvering behind the men at this moment. "Two thousand years! Two thousand and fifty!" mattered Ar-rlar, more to himself than to his men, none of whom

could bear him. "Two thousand -baa Suddenly he broke short, gasping in autonishment. By some magic of reception, the shadows all at once became foensed with a sheromess like that of an etching. And Ar-glar and his men looked on sights such as no person of their age had ever seen or imagined in the wildest of their dreams.

For a moment they stared in a silence. interrupted only by grunts of amarement. Then, from the irrepressible Bogirth there come a sudden about of bysterical laughter.

Before them, on the screen, were rows of rectangular buildings, each with ten. twenty or thirty tiers of windows, and all crowded against their neighbors like nackine-cases in a warehouse. "Sacred whickers of a scal! How funny! How funny!" roared Bo-glub

"And did people really live in such houses!" "What a ridiculous question!" howled Blum-tar in reply. "Live in such

bouses! Of course not! How could they "Look to me like great burish mounds," put in Wo-sun, the storesman of the heat. "Just the same, they really are marvelous, What size! What power! Their builders must have had many good qualities?

"Perhaps - but what dreadful neises!" Blum-tar objected, "By the seebergs of the north straits! Such bowls, such boots, yelps and roars! Sounds as if the whole country was inhabited by polar bears and wolves? "It does sound that way," admitted Ar-glaz, as he enviously regarded the litthe wheeled valueles that shot back and forth at the base of the towers. "But maybe these ancient people had a different sound sense than ours. This may have

been music in their ears.

timped:

'Anyhow, let's find out more about them. Now I am going to move the dial forward very slowly, advancing only by weeks and months at a turn. When we get to some important event, the uressure-register will give a leap, owing to the increased strength of the time vibra-

during which, with prinstaking thoroughness, a mere quarter of a century was examined. But nothing was seen that proved very enlightening; indeed, the static became so severe that for a time the men could see nothing and hear nothing. At last, growing weary of the effort, they were shoot to quit for the day, when suddenly the silver dial of the pressure-register shot forward, and they knew that they were in contact with Snellbound, favoinated, borrified, they

stood rosted to the spot, all of them autching and listening with tent renseles and staring even. For only now were they drinking deep of the long-sought revelation.

The screen, though flickering in a manby a number of tiny spots and natches vaguely distinguishable as masses of human beings. These were dashing back and forth at the foot of the towers in profound spitstion, while a terrifying pandemonium of hoots, bowls, showts, vells, erashes and detonations burst over

minutes the reason for their excitement was not apparent; then saddenly a swarm of darting black craft, like gigantic dragon-flies, glided into the field of vision in the beavens above the touers. Their numbers were incalculable. and most of them were moving with almost meteorie velocity; and only when poised in air with rapidly flapping wines.

could it be seen that they were mere unoccupied steel shells-airplanes without human operators! "Ryidently guided here by radiowaves from a great distance," muttered Ar-glar, as, tense with excitement, he allowed his even to follow the seeme

From somewhere among the buildings Then, after a brief silence, he conlightning-like flashes shot skyward; and the watchers could imagine the barid red eccoration, although all things on the screen showed in black and gray. And pow and then one of the dragon fiv machines, stopping short with a convulsave shudder, smuld burst into flome and drow out of sight behind the dark towers. But from the surviving muchiness

which continued to circle and wheel back and forth in innumerable multitudes, lit-H phase of the investigation—hours OURS were consumed in the next tle amorts and flashes of light could be seen to lean earthward; and, whenever one of these struck, the roofs of the smitten buildings would glave brillfantly, and collapse like bubbles. In great distorted beaps and jumbles, the wrockage would fall to the streets, which were niled high with debris; and from the tons of the skyseruners error blazes would dort with a howling that could be heard even above the crash and clutter of bursting bomband the groups and sergams of terrified

humans, . . "So it's all true! All true!" sighed Ar glar, momentarily removing his corphones, so as to relieve himself of the terrifle din. "All the old traditions are true! The story of a race that committed spicide! A rose that blow itself to cin-

"But why would they do such a thing?" opestioned Wolzum who also had flung off his car-phone. "Why? Such hestfality! It is impossible to imag-

ine any reason! Ar-glar occured his mouth to replybut at this point the attention of both men was diverted by the amaged should and mutterings of their companions. Look! Look! By the white gods, see that! What can that be? By the—"
Ar-glar and Wozan turned their attention beck spain to the screen—but just an instant too late! "The static! The cursed static!" they cried. A huge irregular flickering patch had all but ob-

When, after several minutes, the interforence had oussed, the spectagle had changed strikingly. The drogon-fly craft had mostly disappeared from the sky; but or the street level, among the pavements littered with charred and smolderwas weaving its way with arrient-like convolutions. Spreading with deceptive velocity, it quickly occupied every street and byway; while thousands of men. women and children, like terrified wild bessts, fled pellmell before its advance. pushing, shoving, classoring, tripping ever one another's heels, falling over one enother transpling one another in their freezy to escape. But the cloud of arroke, so if driven by some demonico nower, moved with a speed surpassing that of the exhausted, self-impeding throne : relentlessly it overtook the slower-footed fugitives, who, shricking with

dread, gasping, positing and staggering, inhaled the nisome fumes.

"A class-up i Come, quick, a closs-up i'reld Ar-glar, aimste bedde himself with horrified agitation. And bis doft fingers manipulated the serves and levers of the time-radie; and instantly, thanks to a magnifying mirrer, the figures can the serven expanded until landviduals were recognizable and the mul-

DIT what individuals? One glupped by the property of the prope

limb spasmodically twitebed.

"No more! Let's see no more!"
stricted Blamstar; while the leader, burrisely turning another levee, switched
than nightmare clesses up not o'tes.

"Thank the gods, all that was ended
two thousand years ago!" sighed Arslar, in profound relief.

"Thank the gods, man are more elvlived today!" escalabled Boglub. Even while he was speaking, the towers underwent a new transformation. Though brother and hattered is a theusand places, they still remained largely intest until suddenly the ears of the

men were struck by a new series of detonations, so loud that they could no longer endure to listen. It was as if some giant band, reaching from beneath the ground. ings and tossed it anddenly skyward; they all langed into air like great tooks beneath the impact of dynamics; for a breathless fraction of an instant they seemed poised between beaven and earth; then, all together, they turned sideways and toppled, their walls fell aport, their roofs blew in a thousand directions; and their ribbed steel skeletons, with wire the monater flames and the black funnels of smoke as the whole gracy tangle gradually settled into place on the rained ground.

"Enough! Enough! Recugh! We but seen enough!" wailed all the men, in one voice; and Ar-glar, as be pressed a button and stopped the time-radio, ground at the very thought of what he had beheld. A silence intervened—a long, but-

A silence intervened—a long, burdened silence during which the men regarded one another with anxious, haggard expressions.

Then Ar-glar, his face drawn and

"So they are not true, after all! Not true! The traditions merked at by our dathers tell less than half the truth!" de "Less than half the truth!" Blum-ter concurred. "Yet see! The Medises of the South were not mere mytheel menters! They actually existed! By polynemics!

es ties! They actually existed! By poige an gas and disease they wiped themselves out till not one man was left—not seems I—and we Eskimos inherited the

"The survival of the fittest!" muttered Ar-glar, while, impatiently turning saids, he began to fold up the levers and accessories of the time-radio, "Come, let us depart!" he ardered "This place is unhalv! We want not profuse our-

selves by remaining, lest the pollution of the nest enter into us!" With hasty movements, the men took down the white serven and prepared to withdraw the time radio

"We know not what the cause," Arglar ruminated, as they worked "hot these ancient barbarians were afflicted with some disease, which made them want to kill one another. Apparently it was like the hydrophobia that maddens our does. So this is what I have been thinking, my comrades. When we return to our good homes, let us not distress our kinsmen by telling what we bave seen. Blse, they teo, may come here to investigate; anddisease may lineer in this soil, and they us all, after the manner of the lunetics of old. Therefore, let us say that we have found nothing. Let us east aside

source would find them!"

ON SALE

mured Blum-tar; and all the men nodded in agreement. "Let the Madmen of the South remain no more than a fabplone keepd!" N hour later, the adventurers stood

A by the river, solemnly dropping into the waves all the objects accumulated doring their weeks of labor, the fragments of glass, the splintered grockery, the designated bones, the fireburnt buildinum and of cold. . . Early the next morning, the Viking-

like host with its covering of white might have been seen to propel itself away from the above of the island and northward up the smooth reaches of the stream. Feater and faster it went, while two great eagles wheeled above it curito a little clittering point, which some faded into nothingness. And once again the neare of utter isolation had settled over the tree-grown slopes and unnav igrated rivers and bay; and in the solitude of the nubroken waste one would have seen no sign that man had ever in-"Wise words! Wise words!" mor-

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MONSTERS OF THE MOUNTAIN

By LEON BYRNE

In the hands of that unservandous field was scientific transledge that made sovoge behemoths of common damestic pets!

MR emebly to the Pines Bring many men with wen heavily armed . . . A terrible danger faces mankind . . . Be That much of the message I got, and no more. As he gasped out those last words I could see Dr. Mann turn his head. stare fearfully at the shadowy object

I tried functionly to meetablish contact with him, repeating his station call time after time, but no further message came through, nor could the preving eve of my powerful range-locating set again in the Pines, as he called his laboratory high up in the secluded fastness of the that had suddenly loomed up behind him Olympic Mountains, many miles from eivilimtion, even from any road. Who



the previous summer I had voiced wanderment at his selection of such an isolated spot for his workshop.

"Isolated!" he had snorted. "I only wish I could find isolation. There

is no privacy for mon any more seismer had runned all that Man and his mechanism—"be shook his head. "When you live in a enveled eith, you pash, button, and you see into your neighbor is hore. You push amother button, and you hear what he is saying. You place what he is saying. You place a sam in front of a manihe and you reach his thoughts. When you are hungry.

a main in front of a manning and you read his thoughts. When you are hungry, you throw chemicals into a constitutioned that converts them into concentrated tablets of vitamin-energy—which you est and call food.

"I remember, years ago when I was a child, how men tilled the soil, or raised

herth and flocks for food. That is why I have come up here—to he where there is still a bit of nature left."

But now, when mysterious danger threatened my old friend, he was too desperately far from the latinacy and sariety of the smoothly organized enters of scientific living be land criticised. I knew it would take time, precision time,

where it would tast time, precious time, to gather a group of men to go with me, and that look of terror in the professor's face as it had finded from the radio grid told me that even seemds were not to be lost.

I hurrisofty strapped on a Hally-ray projector — a gun capable of melting tangeten at fifty yards—and ran up to the roof. The bullet-need gyrocopter sid cat of its shed onto the take-off platform as I three my votoe against the resonates—telesos, and in another moment I was souring straight up into space. I set the automate pides at den north and

showed the throttle wide open.
It had been exactly three o'elook when
It had been exactly three o'elook when
Dr. Mann's measage enue through to me;
it was not more than half an hour later that
I had covered the three hundred miles
up into the widderness, and nighted the
little clearing about and below where the
doctor's basse nostled in the mine-dan
to the widderness of the contract of the contr

CAUTION warned me against landing there I selected an open spot some two miles away, dropped quickly to

earth and elimbed out. I street out zerosthe clearing toward a trull. Knew lay at its edge, and as I plunged into the forest of towering fire and pians, whose height of the street of the street of the street laters senter warned me that I was treed, lay a trull at whose ond lay darger, but no ordinary danger. I knew that set the man will not a knew that the neither man now devil could ordinarily natio Dr. Mann well, and I knew that neither man low devil could ordinarily rather than the set of the set of the set of the I made in the set of the set of the set of the I made in the set of the set of the set of the I made in the set of the set of the set of the I made in the set of the set of the set of the I made in the set of the set of the set of the set of the I made in the set of the set of the set of the set of the I made in the set of the set of the set of the set of the I made in the set of the set of the set of the set of the I made in the set of the set of the set of the set of the I made in the set of the set of the set of the set of the I made in the set of the set of the set of the set of the I made in the set of the I made in the set of the set of

I stopped dead in my tracks, staring in dishelief at the thing I saw squatting in the stadowy trail about. At first I thought it was a Newfoundland dog, a huge brute more than four feet long, but

no dog ever had those ears, those families proterburaness that stood up a foot above the creature's head. Tingling with excitement, I reached

down, seized the butt of my holstered projector, and then the animal raised its head from the alump of grass on which it had been feeding, and saw me.

"A rubbit!" I gasped, and at the sound of my voice the creature guve one

prodigious (sap and disappeared into the heavy underbrush. Still relating to believe what my eyes had shown me, I pushed shead to the plays where it had been esting, my rayigm at the restly No, my eyes had not lied—those prints in the spongy earth, tig as smoores, were rabbit prints, magnified many times. But a rubbit as bits an welf—it was a

seientifie impossibility! Selective breach ying might change a species to two its governal size, but selective breeding could not produce monsters such as I had just seen.

Keenly akert, I burried on up the trail, and although my eyes, centinually darttine all about me. could see nothing.

I cedid not shake off a feeling that I was bring fellowed. Ones, off to the left, I thought I saw a huge, formies shape thought I saw a huge, formies shape shaking along in the gloon of the most expetd forest, but I could bear so sound eave the wrift rankle of my own feet on the trul, nor had I beam solested by the time I cance out into the elearing that surrounded Higo Mam's shade.

I paised not a moment terore stepping from the protective shadow of the woods, and as my gaze swept over the still owns, that ominous premeation came creeping back to me. No living thing stirred about the house—which in itself was a sinister enough onen—but it was another curious fact which troubled me most. When I had visited Dr. Mann last, the arres of stumpland beyond the house had been well stocked with even and show

with a most water Dr. amin may too acres of stumpland heyond the house had been well stocked with cows and skeep —at least a hundred of the latter—which the doctor used in his experiments. Now the pastures were have; there was absolutely no sign of any kind of life in the entire bleek sown.

the entire block seem.

I about the projection theories retwent the massive structure of logs and quasimost account to the massive structure of logs and quasimost account to the massive structure of logs and quasimost account to the structure of logs and quasimost account to the structure of logs and quasimost account to the structure of logs and promost account to the structure of logs and the logs
dissevery. Sentenced shout in prefusion
to them. Grimon quistless are accounted to
the common quistless are acc

cation. It was no though I was treading the feeding syound of some giant prehistorie caracterist, and I hurried on, my fears for the satisfy of Dr. Mann rising at each step.

As I approached the two-story eaking I saw that its appearance, too, had changed. Heavy iron birs had here placed over the windows. To keep some imprisoned within I wondered, one imprison within I wondered, or

to keep something out? Gripping the butt of the ray gun in its hoister. I rapped on the door. There Dr. Mann's nume. My call echoed and died in mocking silence. I seized the surprised, for the door was unlocked. I swung it open and strode in, my eyes darting about the bugs room that cosunied most of the lower floor of the house Dr. Mann was a hunting onthusiast-although he second modern weapons as being unspertsmanlike-and he had designated this main hall of the thalet as a hunting lodge. The place seemed to be in precise order, the trophies and the arebaic rifles and abot-

phies and the archate rifles and abotgum on the walls namelested.

I closed the door behind me and advanced into the room, the far corners of which were already obscured by the disaky shadows of evening. There was no size of disurder, et of anything numeral. Dr. Mann's laboratory, I knew, was in the lusement, but his study was on the floor, at the side of the main hall, and I strode over to it, pushed the door open. TT was a scene of wild disorder; papers

A stewn about the floor, filling cases hanging open. I started to enter. "If you do not mind—" The voice, mean-cing in its quictness, came from behind me, and with a gasp of about I whired around, half jerking the projector from its holster.

A half-amile twisted the lips of the pulled faced man at my ollow, a smile of assuscement at my alarm "I would not go in there, if you do not mind," he wont on touckesty. "I do not believe the professor would like it." He stood there immobile, his hands at his sides,

the professor would like it." He atoed there immobile, his hands at his sides, his lacklaster eyes starring into mine without a finisher. "Who are you!" I demanded. "And where is Dr. Mann!" "I am Antonic Personent, the doctor's resistant," he said. "Dr. Mann left this.

morning on urgent hutiness. He will be host tonight, if you would care to wait for kim. If you would care to wait took a step belt and looked at the man closely. He was stender and viry he reminded me of a little black make, with his makey black eyes and slick likely halt. I knew he was Iying—he might he Dr. Mann's assistant, hut the dector had

not left here this morning, for the doctor's message had been sent but an hour sgo.

"I suppose the doctor upper his study like this before he left," I said, making no offort to mask my slepticism or to hide the fact that my hund was fingering the half-drawn ray gnu.

"The doctor is a very caroless man,"

temptions tone that he maither feared the gun nor myself. He had the air of a man who knew he was in supreme control of a situation, who was merely hiding his time patiently while events shaped them-

time patiently while events shaped themselves.
"These bones out in front—where did they come front" I pressed him.
Again he suited slightly, depressiingly, like a man who is enjoying some

ingly, like a man who is enjoying some jest of his own. "It is a very wild country bereakouts," be said, "as you probably know. The predatory animals seem to be increasing at an alarming

93

rate. It's hardly safe, in fact, to venture outside the house after dark I knew be was mocking me then, for the shedows of night were already falling agrees the clearing, and he knew that I had no choice but to stay here in the chalet-just as he knew what had hanpened to Dr. Mann, just as be knew the secret of the mystery that enshronded this fey place, with its grisly slaughter-

vard I knew, too, that there must be a "You're lying, Personeni," I said soldly. "Dr. Mann hasn't left this house. He's here now, and I'm going to find him.

"Are went" His black even flickering defautly for a moment. Then be inelized his head in mock submission. "I will help you look for him. Shall we start with the unstairs rooms!

Perhaps it was the sense of security imparted by the gun in my hand, perhans I was foolish to trust this man with the analytike eyes for even one second, but I entered the tran all too easily. Together we went up the stairs, and together we marched down the hall to the front rooms. He reached out pushed enen a door.

friend of the doctor's." be said. "this is the goest room. If you will just stop in and look around-As I stapped through the doorway I said, "All right, but you're staying with me-" and I got no farther. With the enickness of a striking snake he threw his weight against me, knocking me forward into the room. As I caught mywiff and flung around, I saw the door swinging shut behind me. I lunged for it, seized the knob, but even as my fingers

place on the other side of the portal I hurled my body aminst it, but it was made of some dismond-hard metal alloy, did not even ouiver. With an oath I Serked out the ray gum, sent a shot spiattering against the panel. Whatever the composition of the door, it seemed impervious to the powerful ray. I beard a onict chuckle from the other side of the door, then silence

I ran to the window, threw it open, tugged at the bars. They were fastened on the outside, fastened solidly, and they were apparently of the same metal as the door. Panting helpless with rape,

elared about me. There was but one possible way out, a sim chance-I had started toward a wall of the room when I suddenly stopped, my ears caught by a low, piteous sobbing. I listened intently an instant-yes, it was a women's voice, and it came from the room next the one in which I was imprisoned. I tapped softly on the wall. waited, tapped again. The sobbing ab-

I beard an answering knock from the other side of the wall, I set my lire close to it and said. "Who are you, and want is wrong?" For an instant there was no answer. then came a faintly murmured: "I am

Joyce Phillips, Dr. Mann's niece. I eams here to visit him two weeks are andoh, help me, please help me! "What is it !" I said urgently. "Where is Dr. Mann, and what is this fellow Persomeni up to! I am Tom Thorp, a

"I don't know where Uncle Huge is, came the frightened, mulled renly. "I have been locked in here so long-and he, that terrible erenture Personeni-She stopped, and I could bear faint solheng for an instant, "Now he will turn me over to the monsters too, as he has

to him-"Tell me!" I said quickly, "What are these monsters!"

BUT from beyond the wall came no further words — only a snarl, the bestial snarl of Personeni, and a short quick ary of fear from the girl, followed by the scuffling sounds of a struggle. I raised my gun, was about to blast away at tonebed it I beard a bar being slid into the wall, when I realized that I could not take that chance. The wall was not of metal, and I knew the gun should he able to bore through it, but I had no way of knowing whether the our would be in

the line of fire. obliterated the grounds outside the window I waited, and suddenly the bair seemed to rise up at the back of my neck and the blood turned cold in my veins. From out there in the shadowy forest came a arream, a borrible, nerve abattering wail, the ery of a penther that bad struck the blood trail But this was no ordinary panther 94

threats had joined in unison to raise that desolating, revelerating howl, and the floor under my feet trembled at the violance and the volume of it. It was not the scream of an enduary panther—st was the servam of a monster.

And as I strained my eyes to peer out into the gloom a huge shapeless halk leomed up at the timber's edge, moved with slinking ponderesity toward the house.

I gusped in dishelief, and for a me-

ment I knew stark, unreasoning fear, for as a stray beam of moussline from the cloud-oxideded sky struck and illuminated that towny mass undulating forward across the clearing, I realized that it sees a panther, but a passible such as even

the shed bedde the house.

In that berief interval a creature been ded out into the open, a creature been ded out into the open, a creature a dog,—it was not a dog,—it was a rabbit, an animal as large as the one I had necessarized on the trail through the woods. Panie stricken, it looked about hippiessly for a memerat, thoused with the hippiessly for a memerat, the constitution of the proposed of the grapatile dauge strong was a set on the control of the placetic looked about the p

heavy front door being opened, and a

figure carrying a light-colored burden

over its sheather darted out of the house. It was Personeni, carrying the flush-light in one hand, and with a quick surge of herore I realized that the white form he carried was that of a woman, a git from whom the dothing had been stripped. He ran out twenty yards, threw her to the ground, and most quark three ward the house,

I thought at first that she was unconstrong for she did not rise; then I saw that she was helpless, bound hand and foot. She oried out once, in terrified appeal, and then the door below me slammed shut, and the fissibility beam stabbed out through the night as Personeni stood at a burred wholow and leoked out at his handwork.

That light showed are a youthful, beautiful face, drawn now with terror, and in the hird instant before the light flashed out I saw another thing. Her eyes—I outh mark their mute pleading even at that distance—were not directed at Personeni, but up at the window where I steed.

the ray projector awith, and through up the ray projector awith, amed at her bead to give her quick and decent death. As quickly, Blowered the gan, and I swore mightly. If there was a God above he would not let her die out there as long as I had a fighting chance to save her.

to save her.

I ran to the wall of the next room, held
the moode of the gim against it, and
the moode of the gim against it, and
the moode of the gim against it, and
the same against it. The same against it is and
the same against it. The same against it is a trend bank over any hand, and for an
undarn 1 feared the wall was improve
thele. Then with a case the Rallayeray
source its way through the puritible. It
till had made an impeture large enough
for any body. I had not quite finance
the circle when the gim standed and did.
I dropped it, put bistered banks to the
out of the way.

The I I was through the opening and Lout into the half, raring down the stafes, pounding out into the big hunting rosen. Personen was not there—be had heard me coming and did not know my ray gun was copty—but there were color pains there that were not empty, and the color pains there is the result of the property of

lete. I tried another, and it too was empty. In desperation I grabbed the only remaining weapon, a single-barreled shotgus, saw that it held a charge, and raced from the house with it.

only remaining wespin, a single-introduction, saw that it hidd a charge, and raced from the house with it.

It was a mad, hopeless gesture, for a charge of husbohot would little more than puncture that monster's hide, and I would be as helpless a piver as the naked

girl who lay trussed on the ground out there. See that the section her, was The girl for the kill, and I have that the girl for the kill, and I have that death, for the girl and apartly was to be as swift as it was horrible Yet, strangely cough, for was not my perdonianant consitus as I apad forward to certain destruction—I felt, inther, a girl surving exriously to learn the secret of the great struction—I felt, inther, a girl witing exricative to learn the secret of the great valle. How eads such restores as this

exist—what had caused thrm?
But I had no time for thought now, for those two green halls of fire that were the panther's eyes were looming up shead of me like the twin lights of an onrushing ear, and as I leaped peat the pollid form of Joyce Phillips I raised the shoigan to my choulder and fired a light of the shoigan to my choulder and fired a light of the shoigan to my choulder and fired a light of the shoigan to my choulder and fired a light of the shoigan to my choulder and fired a light of the shoigan to my choulder and fired a light of the shoigan to my choulder and fired a light of the shoigan to my choulder and fired a light of the shoigan to my choulder and fired a light of the shoigan to my choulder and fired a light of the shoigan to my choulder and fired a light of the shoigan to my choulder and fired a light of the shoigan to my choulder and fired a light of the shoigan to my choulder and fired a light of the shoigan to my choulder and fired a light of the shoigan to my choulder and fired a light of the shoigan to my choulder and fired a light of the shoigan to my choulder and fired a light of the shoigan the shoigan that the shoigan the shoigan the shoigan the shoigan that the shoigan the shoigan

ran.
To two green lights went ont, life
landwas etrajek by a rook, and with a
landwas etrajek by a rook, and with a
landwas landwas landwas landwas
landwas landwas landwas landwas landwas
landwas landwas landwas landwas landwas
landwas la

The control of the co

forest.

I lowered the girl to her feet, straightened up swiftly to lock around rerement, and saw, too late, her wide-eyed look of terror. Something flicked down

before my eyes, snapped about my neck and cought there like a ring of fire. Too late I realized that Personen had been standing behind the door when I cattered, for the garrote he had alphed over my head strangled me into uncessationness before I could even heigh to strangle. It was the gagging affort of my own toetured throat to draw in hreath that

through in ac to, and the pain of conscients ness was so great I could not help greaning about I felt as though I had been beaten with clubs, as though every hone in my hody had heen broken, and then, by the dim ascongious coming in through a small window, high up, I as the reason why.

I was lying on a cement floor, at the imbattom of a cement stainway, and the pressure on my wrists and ankles teld ite that after garroting me, Personeni had flung me headlong down the stairs and the stairs are the stairs and the stairs are the stairs and the stairs are the s

before the standard of the sta

for him, and I would kill him quickly, and without comparation.

Noiselseshy I arept up the stairs and tried the door. It was unlessed—be had either thought me killed by the fall or be had hen too interested in getting beek to Joyce Phillips to trouble shout booking it. I etarted to open it, then paused. I must have a weapon before I charged

new I realized that he was probably armed.
I felt my way down the etairs again, grouped about armong the parapherania and toole eteroid the real probable may also about the confidence of the confidence as but discarded it as too undercome; then my seeking fingers grauped a twoined prickfork, and I smilled grintly as I teek the assists to diffestive waspen would seen find out what kind of stuff-

I that pitchfork, and I smiled grinnly as I , teck the ansient but effective weapen—I, would seen find out what kind of stufficing the little snake upstairs had in him.

THEN for no apparent reason, the Linckles at the back of my pock again began to rise, and I stood rooted in the darkness trambility with an indefinable.

fear, a premonities of horrible and impending danger. Perhaps it was the odor that came to my nortfle, the dank, clammy, poisoneus reek of slimy things, of sealy reptiles. There was a sudden hreath of bet air against my check, nam-

eating me, and I put up my hand before my fase to ward off the unseen menace. My fingers brucked against an iron grille, and I realized that these standing beside the beavy plank door, with its tiny harred window, that separated this half of the cellar from the dostor's experimental laberatory. There was some ting in there, something unclean and malierants and inhuman, something to

malignant and induman, something so dreadful that its oder was unbearable. I started to draw away, in leathing and diagons, when a pillar of light flashed downwrd from ceiling to flour of the reom beyond the doer. Someone had opened a trapdoor in the floor above, and by the light that eases streaming down I was able to see, and to shudder at, this sourcem measurant of all the terribe

creatures that had mode a devil a playground of Dr. Mann's calast. Ceided up upon itsulf at the far end of the recon, it splaced in heavy cyrd nullerobness at the light. It should virtuel, the control of the control of the control down through time of the load, excessed down through time of supplies of hage ton-tones as the tail throughed against the store wall. It was a markly that no sende such as much and over dereamed of its the modelle is the beauty may be a through the control of the control of the table in the heavy model.

sured close to strong feet.

Then, while I started in Incredulous horses, a pair of saked white feet daughted horses, a pair of saked white feet daughted woward. Slowly, inch by meh, the body elonger Nilly such sowered into the counts, supported by a rope tied under bear armitte. When she was still also before the foot the rope was released from the foot the rope was released from The fall sumpay the out of the stayon that they did not be seen to be supported by a rope that they gripped her, and she struggled to her feet, started about her.

saw that hideous, incredible measter at the far end of the room, and she screamed wildly, desparingly. As she cird, the saber-fanged meastreity's beady eyes glared venomently at her, and its feeled rod tengue lished out like a fiery brand of deom. The seils of its penderous hody undulated as it draw itself tegether to strike. Above, at the trapdoor, I bad a fleeting glimpse of a face distored with gleating malice, the face of Personeni. Then I was claving madly at the door

in freat of me, groping with torn and bloody dispers for the belts that beld it locked. I found them, two heavy steel bars, and I jerked them beek, flung the door wole. I knew, as I had known out there in the yard, that I was only rushing forward to gressome destruction, last I lock also, now, that these devilsyawned monstrostics were vulnerable in

As I dasted into the antke-room I severamed at Joyne; "Rum! Rom for the door!" and as the measter drow back its head in the instant before striking I grasped the pitchfork in my right hand, hurled it harpoon-like with all my strength straight at those well eyes.

There was a sudden sickening against, like the source of an inequile being lightly the fire the source of an inequile being lightly.

into a pumplein, a splitting of netsome liquid from the twin fants of the reptile's eyen as the times of the pitchfock pierced them, and then the very foundations of the house brook with the fury of the injured thing's writhings. It struck, but it struck blindly, and that hideous bead with its punctured.

It struck, but it struck blindly, and that hideaus bead with its punctured eyes shot harmlessly past me, past the ficing form of Jeyre Phillips, to hand with sameling, rending impact against the rim of the trapelors, the trapelors at which Antonio Penomeni had been kneeling.

As I awapt the girl hefore me through the door I had a destine invorcesion of

a body burtling downward from that square of light, to land sercoming in the suited of these convulvively writhing cells, and as I stammed the door shot belted us and three the belts I had one being dispute of a human foor a form, suddledly no tooger human, nor a form, to the floor above, to jum shut and look to the floor above, to jum shut and look the transfoor committed for all we are

"IT was my fault for confiding so important a discovery to a man of small scel," Hugo Mann was explaining hours afterward, after we had found and released him from the little stir room where Personeni had kept him inseventy-year-old body had undergone That thing in the basement," he went "we'll destroy it with chemicals, if

it does not soon die of honore-inst as the blinded eventure in the woods will very soon die of hunger. The extract, you see, while it stimulates growth prodiziously, also makes necessary ever

HE swung his eyes from Joyce's to mine. "You know, Tom, ever since I retired from teaching I have been experimenting up here with theories on elandular development. Men have knawn for many decades that certain glands control growth and bodily development, that inactive or too active clauds came dwarfs and giants. "I have made no startling new discov-

ery-I have merely entried on the research until I have achieved a compound, derived from many sources, which with cause an organism to absorb all nutriment it consumes, accelerating and affect-"Given to mankind this discovery rould work untold benefit in the develop-

unserupulous man, it could be put to fantastic and fiendish uses. "Personeni, who has been my belper and you have seen what he has done with it. He learned it just two weeks ago, when Javer," he looked fondly at his nices. "came up here to visit me

"He becan using it on animals. When I learned what he was up to I promptly discharged him-but he had others plans Before we could protect ourselves he made prisoners of Joyce and myself. When Joyce spurned his advances, his twisted brain resolved on a punishment for her-to feed her to the mounters her uncle's discovery made rossible "I, too, he was going to destroy in the

same way, to seal my lips before he departed with his secret, a secret that could make him (abuleusly rich or fabulously powerful. It was only by chance that his vigilance relaxed today, enabling me to allo into the radio room and attempt to get a message through to you, whom I knew might reasond onighty. I am thank, ful of course that my message did reach you, and that you came, but I realize that my calling you almost cost your life-I turned my eyes from him to Javen of his sentence. "So am I. doctor." I ment of the race. In the hands of an interrupted to reply.

CASH PRIZES! Which store is this issue of MARVEL SCIENCE STORIES do you like best-and

The editor wants you to determine the editorial policy of MARVEL SCIENCE STORIER and for the best letters on that subject, based on the stories in this volume. from the second best \$15.00 for the third-and for the sent five, one-year subscription to second best \$15.00 for the third-and for the second best \$15.00 for the second best \$15.00 for the third-and for the second best \$15.00 fo tions to MARVEL SCIENCE STORIES. You will see that seem of the stories less howelfy toward pure sance science, while others curplicate human interest-white still others combine countly both suner sea-

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The Magazine of Super Science Fiction

AVENGERS OF SPACE

Thrilling, Feature-Length, Future-Science NOVEL by HENRY KUTTNER

CHILDRED V Two year Vore

TERRY SHAWN was worried. The reporter should have been here hours ago. According to long-mede plans, the Ergis would make its first flight from this lenely Arrama valley at six a clerk-

darkness and shaded his even. Far in the distance he could see the headlights of an automobile no several of themracing over the valley road. Gruering Shown went to a home shed that towered not far away. He kicked open a door

"Get ready hour! He's on the way " Within the great harn was a shimmership ever to be built on Earth. Months



and it was long post that time now up and dozen, swinging his arms to keep

cone into it, the culmination of years of atomie experimentation by Shawn, From a northole dangled a rope ladder, and claren this arrembled a man wiconed and Abroptly he stiffered stanged into the soile as a monkey. He was cheating a

Terry Shows and his Earle crew rosed through the interestellar source heat on evenging Earth's destruction by speceshing of earther planet-and foced the steppenst destiny over encountered by meal

blackrood briar, puffing out nesions clouds of smoke. He was Sam Heftley, a noted physicist from whose Shawn had learned the fundamentals of science. " Bout time," the little man smarled, ambling toward the door. "Imagine holdlar up the start for a loosy re-

"We had to keen our end of the hargain," Shawn said sourly, "Lord knows vanced. It took plenty of dough to build the Eucle. I spent weeks trying to convince the publisher it'd he worth his

Hellow same to year out into the night "Well he's made a good investment Drove a hard hareain, too. Fifteen nev "I'd hough if there weren't say penf-

its 22 Shawn chuckled 'Oh, there will be. The Moon's virgin territory, a whole new world, with minerals waiting to be due up. We'll me had all sint and silve and one gious stones I il bet. Blust this nine?"

The assudenceds that princed Shann's arms that the receils down.

CHAWN said. "Weit a minute!" He

D listened. The faint crackle of gunfire same to their ears. Swiftly, Shawn moved. He leaned to a switchboard behind the door fluor down levers. The bright store of the are lamps died. Now the headlights of the approaching ears were clearly visibleand so were the occasional figshes of ex-

"What the devil!" Heffley snapped. Shawn's lean face was set in a hard grin.

The tall, muscular fighting-machine of his body swung into action. "Pete!" he yelled, "Hooker!" surang toward a gran-rack near by, lifted out a rifle and a heavy, snuh-nosed auto-

In the Eagle's open porthole two faces showed-Hooker Flynn, ex-prisofighter, a huge dull-faced gorilla of a man; Pete Trost, astronomer, with a keen dark face

handsome as a movie idol's and a hrain as cold and armirate as polished herel-"What's up, Terry?" Hooker Flynn

rumbled "Trouble," Shewn shouted. "Start the engines. We may have to take off in a hurry. Don't know how many guys are

com mg--1 The two heads vanished: Slaws retreated to the door. At his side was Heffey, armed, puffing frantically on his

pipe.

The rattle of gunfire grew louder. The bellow of straining engines shrielded through the night. A beam of light from a car's beadlight, coldly revealing, floshed briefly arross the two men's figures. Then, suddenly, a block sedan

thundered out of darkness, hrakes arraning. It whirled in a grary skid and topoled over sidewise. Tinkle of breaking closs asserted "Stay here," Shawn commanded, and run forward. He balted as a shot hissed

nest his head. Another automobile anpeared, with men crouching on the runsing boards, guns in their hands. Shawn flung up his gun in a quick span shot. One of the killers serenmed. lost bis hold, and went hurtiling through the air, a dark figure that rolled over and over in the dust to lay still at last The ear made a quick swerve, circled

back into the gloom. Shawn ran to the overturned auto as he saw a white hand groping through the broken window. He peered down, saw a pale face staring up at bim, blue eyes fear-filled.
"Wait a minute," he said, and whipped
off his coat, wrapping it around his fist-He started to break off the sharp edges of class that rimmed the window-frame. But a gry from Heffey made him charge

"Hurry up. Terry! They're com-Shots coashed. Shown swiftly not his rout inside the window-frame, exabled the arms that reached up to him. He pulled the occupant of the ear out, realising with a modelen shark that it was a girl, red hair flying in mad disarray. The glass that remained played havon with the girl's dress, ripping it nearly

off her slim hody. For a second Shawn felt the warm firmness of ber half-hared basem hat against his check. Even at that moment the blood pounded dizzily in his temples at the girl's alluring nearness, at the musicy perform that was strong in his nostrils. Shawn's threat felt dry. His pulses bent faster at the touch of his hands upon her rounded, vibrant body. All he seemed able to think

of was that this girl was brantiful, and that he had never before felt as he did She slid down, staring around with frightened eyes, and Shawa stopped hold his breath. The night breeze was ley on his perspiration-wet face. Then be looked down and whispered an oath.

Shawn made a motion toward it, but the "Man's dead. They shot him-through the head. I've been driving-"

"Terry!" Hysteria odged Hoffey's voice. "Terry!" Dark figures were converging toward Shawn, grim purpose in their swift advance. Some of them were between him and the harn. Shawn's lips tightened in a crooked erin. The attackers were holding their fire-depending on numbers. Well, that was their mistake. Shawn said under his breath, "Keep

behind me. Come on!"

JE charged forward in purposeful si-I lence, bearing the quick patter of the girl's footsteps. Then, suddenly, he was in the midst of a tangle of sursing. snarling men, too nonplussed by Shawn's unexpected action to move in accord. A oun elabled down at Shawn's head. He jerked aside, felt numbing pain lance through his shoulder. His fists were smashing out in driving, sledgehammer blows, his hig hody moving forward relentlessly through the sircle of his at-

tackers. Abraptly all lights went out. In the dim startight it was impossible to distinguish friend from foe. But Shawn that was the girl; he lunged toward her.

"Shoot!" somebody yelled. "Don't let him get away! Shoot, damn it! But they couldn't shoot without a mark. Shawn felt soft, warm firsh under his hand. The good seried out, and me stantly shadows closed in on her. But Shawn had already picked up her slim body, flyne her over his shoulder like a har of meal, and, head down, run for the hars. He esuld see a tiny spot of red light, glowing like a coal. Heffey, after

pipe-embers to signal the position of the Shawn cannoned into a slight figure, heard Helley's reedy voice whispering urpent commands. He jumped isside

'Shut the door!" Heffey obeyed, moved to the light-

switch, turned it on, Radiance flooded the have. Hooker Flynn was halfuncy down the rope-ladder that dangled from the Eagle's porthole. He was gripping a blackback in a huge, bairy hand. "You okay, Chief?" be rumbled

"I told you to start the motoru!" Shawn snapped. The girl wriggled free, stend graming, an ivory status balt clothed by the tatters of her dress. Heffley was barring the door. Already the men outside were kicking at the harrier. "We started 'em." Fixen said.

"Who're those mugs, huh!" A gun harked outside; aplinters fless from the door. Shown said sharply, "We'll have to get in the ship. Up you uo, sister!" He hoosted the girl up the ladder, and she went up swiftly, with a flush of silk-clad legs and ivery, softly

rounded thisbs. "You too Som Heffley obeyed, and Shawn followed his example so a bellow of confice sounded. The door slammed open. Men yelled oaths, threats. Shawn saw Hefflex's less disappear through the porthole and hurled himself upward desperstely. Bullets sizzled around him. pinged on the spaceship's hull. But Shawn made it, dived into the Engle and heard the port click behind

him. The noise of the attackers gave place to a silence that was unbroken save for the deep, throbbing whisper of motors. Heilley was harring the port. The two men were in a time chamber, harely large rnough to stand upright—the space lock.

Another door in the wall stood afar, and Shawn scrambled through it, Hoffey be-They were in the Egole's control room. and floor and coiling made apparently of frosted glass, which in reality comprised a visual screen by which Shawn

could see through the walk of the craft. He touched a lever. The frosted glass looked directly out into the harn, through transparent panes. The attackers had switching off the lights, was using his surrounded the ship, were standing indecisively in noursled groups, at least a Shawn glanced uside as the girl, hud-

dled in a chair, called his name 'Mr. Shawn! They followed us for cight miles-shooting at us. I-'You're from the Tribuse?" Shawn

stared at the girl, feeling once more that envices excitement that had overwhelmed him when he had held her close during the hattle. Then she had been a half-green abudow in the dimenses. Now the electric glare of the light vevealed her face and figure clearly and she was beautiful indeed, Shawa realized, Firm, pale copes posted out henestly a lacy branders-the only garment she were above the waist, for her dress had been ringed to tatters, and milky thighs gleamed whitely through the remaining

A GAIN Shawn found that his throat A was dry. His heart was pounding like a trimbummer. The girl's body was a note force-all readness and all do-

bent . . . Involuntabile she shownk a little in her chair, lifted her hands in a protective posture, a warm flush cavening over the oral face. Shawn forced homeelf to look away, "You're from the Tribune?" he repeated. "Yes," the girl said softly. "Mac was

to go with you-I was driving him out here. Then these men-who were they do you know!"

Rasy to guess that," Heffey said. polishing his pipe on a wrinkled check. International Power sent 'em. International's been trying to get our antigravity formula for months. First they

tried to huy it, but we wouldn't sell They're the most unsernmelone erocked money grabbens in America today."

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"Yeah," Shawu said. "They've attacked us before. But I hired armed guards. Just paid 'em off tonight. If you hadn't been late — well, we won't squabble shout that."

squabble shout that."
"We broke an axle," the girl said.
"Had to hire another car. My name's
Lerna Rand, by the way. Of the Tribuse."

"Glid to know you," Shawn granted.
"Say — I've got a hunch what these
things were trying to de. They probably
planned to got you and your friend out
of the way, and then send one of their
own men here, manquereding as a Fridsee reporter. That way they could get
a spy abound the Keple, and he'd writch
his chance to find out what International

Power wants to know."
"Five to one you're right," Heffley said. "But we'd better not stick around. Those thugs have got dynamite!"
Shawa eyed the transparent walls. The men outside were busy pulling little eyi-

men outside were busy pulling little cylinders under the spaceship's hull, carrying recks and dirt into the shed to hury the explosive.
"The Eagle may stand dynamite, but I'm not sure," Shawn observed. "We'll lake off." He picked up a transmitter,

called a question. A faint voice anawared.

Shawa glanced at Lerna Rand. "We'll land you near the city, and your paper can send out another repecter. Now—" "Hurry up!" Heffey warned. Shawn's dingers filtered over the in-

strument panel. Instantly the interior of the shed, the men working busily outside the ship—wanished! An intolerable oppression ground down on Shawn; he heard Helley shout,

"Yeo nisch power! Reverse it, Terryquick!"
Shawn was trying to held himself opricht ageinst the control bard, fighting a trenscators weight that dragged him down. Heffey was on his basis and knees, white face upturued; the girl had all down from her chair to the floor. The transparent walls were one white basts of raving drags.

starts of raving starts.

They grew brighter, a Maxing whislpoel before Shawn's swimming eyes. He
lattled desperately against the incaseable drag, realizing that something had
gone wrong with the compensating gravty field within the ship, designed to
avoid the sections drager of acceleration.

His brain seemed to be swelling, pressing against his skull with frightful force. He slipped down, fishing to reach a control lever with his fingers, succeeding in tosobing the cold behelite— Pushing the lever over with the last

remant of his strength—
And sibling down into a black deadly abye, uncertainty, as the Eagle thursdered unguided through interplanetary space, finaling through the atrices guilts between the weight, to the strangest desbetween the weight, to the strangest des-

CHAPTER II

LOST PLANET

SHAWN awake with a threbbing sabe in his betd, and for a moment lay storing up datedly at a block ceiling, sprinkled with Itellian star points. Gravily was supin nocusal. Weakly he set up, hearing a groon from the same points of the same points of the same points. The little physicist propped himself up, blinking, as Shawn arose painfully and went to the control. He made a few

hasty adjustments.
"Terry," Heffey whispered, "We're in space. The compensator—"
"We click 't allow for initial accelaration. Or, rather—we click 't allow enough. Sam. It won't hannen after enough.

this."
"Ye gods, what power we're got in
these motors," Heffey said, "Look at
that?" He pointed down.
On the vision screen on which they
stood, far behind then, two space, glowine with nale vadince. Early and

Moon, left far behind by the driving thread of anti-gravity.

"Do you know how far we've come!"
Shawn asked, farerednithy in his voice.
"I don't know how long we've been unconscious—but we've traveled more than three hundred and fifty thousand miles! We've way outside the Moon's orbit."
Heoket Flynn and Pete Troot ense in

locking pale and sick. Shawn explained what had happened. Flyan's heavy face was dolly uncomprehending. "Jees, what now, chief!" he rumbled.

"Jees, what now, chief!" he rumbled,
"Back to the Moos, huh!"
"That's the best plan. I runness."

"Yes. We'll have to make a curve-a swing through space-to cet back. I'd better make some adjustments on the compensators first." He pulled a pair of hern-rimmed classes from his pocket. adjusted them over his eyes, blinking

nearsightedly. "Who's the girl, Terry?" Shawn made the necessary introductiens, "We can't ask you to go to the Moon with us." he told Lorna. "Too dangerous. It's back to Earth now, to land you-"

A cry from Heffey halted him. The little man was staring down, pointing, eyes wide. Shaws stoomed in mid-sentence, cold tendral of fear twining about him. On the vision screen at their feet was-the incredible

Barth was growing smaller! The luminous hlueness had given place to a chill blaze of erren fire, and half-clouded by the emerald glow, Barth seemed to be shrinking, dwindling. And keeping pace with it shrank the Moon

"We're going faster-" Heffley said. "No!" Shawn glanted at the instruments. "No-we're almost stationary.

He looked down again. There was something incredibly strange about the planet's shruking. Oddly, it seemed to be racing meredibly fast, and at the same was simply growing smaller, washed in

the cerie green fires. Smaller it even, tiny as an orange, the Moon a pingoint beside it. And ab readly Shawn felt a warning tingle course through him; a frightful shock made the approachin real and shudder its frame creaking, grindbur with strain. Gravitation was destroyed for an amazing second; Shawn felt himself flung through the air. felt the suction of some force that seemed to be dragging the Reals down into a cosmic whirlingol. For a brief second of eternity the control room was a madestrom of writhing, twisting bodies. Lorus screamed: Flyon bel-

hody was tingling with strange, unearthly strain-It passed. The force that had gripped them was gone. They staggered to their feet, ensures. It was Loras who first made the discovery.

gasped. "The Earth! Terry-look-"

HAZEMENT based through A Shawn. Beneath him was the brilwhere Basth and Moon should have hung

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was nothing. The planet and its satellite had vanished without trace. No-not without trace. Shawn strained his eyes. He swung about, whispering

an oath. "Telescope, Sam!

He swung the great lens, Heffey belping him until it was focused on the snot in space where the Earth had been. In-

stantly on the vision scroen a cloud leaped into view. A golden cloud-"Spaceships!" Hooker Flynn rumhled. "Like the Eagle-huh!"

He was right. A mighty fleet of interplanetary vessels hang where Earth had once summe in its orbit. Sun-golden, tonpedo-shaped, racing away and away into

the onter darkness. Alien craft, sprung from the world Trost said coldly, adjusting his glasses, "It seems that the Earth and Moon have been dextraved. Apparently by this feet." His keen eyes were a smoulder-

ing blaze 'It's impossible!" Heffey whispered. "A planet - annihilated! Nothing

"We saw it." Trost said with finality. "Terry, what're you doing?"

Shown was prenching at the controls. "We're going after these ships," he said, an angry grin on his dark face. "You're right. Petc. Earth has been destroyed. We've no weapon earshle of such o thing but races on other planets-well. they might have developed atomic control to a point where this could be done. Some sort of pitra-ionization, perhaps," The Knole flashed back in its course. On the vision screen the golden fleet grew

smaller. Shawn increased the swood, But it was uscless. He was soon outdistanced. Not till the alien appreching lowed an oath. Every atom of Shawn's had vanished from the telescopic screen, lost in the immensity of space, did Shawn turn from the controls, scowling. He

ahrugged silently Not until then did the five fully realize the significance of what had happened. A thousand things flooded into their minds --memories of their lives on Earth, people they had known and loved, hopes and plans and ideals, now vanished utterly, gone as the planet had gone. Heffley said,

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gone as the planet had gone. Heffley said,
"We should have been destroyed with the Earth." His mergre face was twisted.

"Ged, it—it's impossible."
"The man without a country had nothing on us," said Trest, andling sourly.
"Look—you mean the whole Earth's sone!" Fivan inquired, gripping

Shawn's arm with a steeltrap grip.
"Frisco too! You don't mean..."
"Frisco, New York, Timbuetos...-the
whole planet, Hocker," Shawn said. He
glessed at the girl, who was dashing forlibly at her even with a law win of

ilion. "The question is—what new?" It was Trees they overed the thought in the minds of all. Polishing his glasses, in the minds of all. Polishing his glasses, in all precision, "There are five of us. The sele representatives of Barths et with the properties of the selection of

words were belied by the litter rage in his esid eyes.
"He's right!" Flynn snarled. "By God, we've get our guns! And we can use 'en."

agreement. Shawn said, "I suppose you all know this is suicide. We may destroy a few of the gelden ships, but..."
"At least we'll have dene that," Trest murmed, and Hefley added,
"Wheever those allems are, the fact

wheever those altens are, the last that they have power doom't necessarily mean that they're a great deal more intelligent than we are. We've a beritage hebind us, Terry—the heritage of theusunds of years of civilination. We may be more successful than you think."

CHAWN turned to the girl. "What's by your vote, Lorna!" She steed up, a slies, vibrant figure, ber abhaster hody scarcely vailed by ber attered elething. "We'll fight! If we can find those golden ships—" "I deut if they came from berond the

System," Trost beaarded. "Even their speed wouldn't bridge the interstellar distances. It's my guess, judging from their direction, that they're headed for Mars, or cles Saturn. Jupiter's on the other side of the Sun; so are the other great planets, exceed Pluto."

Mars, or else Saturn. Jupiter's on the other side of the Sun; so are the other great planets, except Pluto."
"We'll bend for Mars, then," Shawn said. "But we don't want to land unprepared. "Check over the arsenal,

prepared. "Gheek over the around, Pete. There's no telling what kind of mortals we may ensumter. Maybe they'll be peaceable and maybe they wen't."
Trost nodded and went out, Flynn lumbering at his heels. Shawn relin-

quished the controls to Heffey. He glanced at the girl. "Maybe I can find some clothes," he grunted. "Not much left of years. Came alone."

In a looker be discovered a khaki shire and trousers and handed them to Leran. But at the doze he turned, involuntarily, at a runth of movement. The girl hed alipped off the tattered remnant of her

dress and wros made save for filmy underthings. The pale cease of her breasts swayed as also bent over, slipping a slim foot into the treaseer. Shawn was trembling a little, his muscles weak as water. The girl was a vision of lovelliness, rousing all the passion in him. He starred fascinated at her smorle him. He starred fascinated at the smooth

form, took a half-step forward, as she drew the treasmest no over the histonic swell of her bips. Then, compressing this, Salam drew book, his plants maint with sweat. Silently be turned and went out, rejoining Heffey in the control room There Learn rejoined them proceedly, as heyithly selected rigate in the measurlinegarments, subturn barr ensending about her shoulders.

The Eaple Bushed on, driving relentlessly toward the red star that was Mens. Shawn is face was grim as he stood beside Heffers, one hound uncensideably gripping the cold butt of his automatic. Neverheless, he could not keep his theughts on the destruction of Earth; the girl heside him compelled a quisi-funite heat of his pulse, and more than once Shawn's cope rested on the soft curve of her heeke,

veiled by the suhurn curls.

Steadily, surely, with a swiftness
which its eccupants could understand
only through their right, the ship burtled

e through space.

CHAPTER III RED WORLD OF FRAR

CITY of domes and towers and minarcts lay in the midst of a sandy posin of engry scarlet, and

the Esque sped through the thin air envelope of Mars toward it. Shaws, however, was cautious. He grounded his spoteship several miles from the metropolis, safely hidden behind a low ridge. Helley was testing the air. "It's okay," he said, "No bermful gases. A little sbort on oxygen, but we can breathe

"What the plant" Lorna saked. Shawn shook bis head "We'll make it as we so slong. If the golden floet eame from Mars, we've reached our destination. If not-" He pointed up. "We'll search further. Peta.

come along with me. We'll scout around. Trust heavily armed, opened the space lock. Shawn followed birn out, pausing to say, "We'll be back before somest,"

"What if you're not!" Lorna asked He touched his automatic, grimning

wryly, "We will. Don't worry With a nod he passed through the lock and clambered down the rope ladder after Treet. The astronomer's procise, handsome face, with the familiar hornrimmed glasses, seemed incongruous above the garments of rough khaki, against the alien background of an unfamiliar, desolate world. Without speak-

of the city they had seen from the air. The desert was not all sand, Grotesous ground and chissled by sand-grains, were all around them. Water apparently bad played little part in shaping Mary - at least, not for many centuries. The air was cariously dry, and more than once the two drank from the conferms they

had brought along. They were crossing a barron, reddish waste when abruptly Shawn szipped

Troot's arm, balted him. "Hold on, Pete. There's something-" "Eh!" Trust peered through his planes, "Good Lord!"

arratebing sound, like coarse sandpaper being rubbed together, and it seemed to come from underground. The sands beaved in turnoil, and thrusting up from the depths came a bristling, rounded sur-

At first Shawn scarcely realized the incredible size of the thing. It was huge as an elephant, rising inexurably out of the ground, and in a moment he saw the entire frightful shape. Only an alien age

on a rotting world could have spawned For it was a worm - thing, a monster with a coiling, sinuous body as thick and round as a barrel, dirty gray in color.

and covered with thick bristling bunches of coarse black hair. The head was beavily furred, and it had no features. save for a gaping round aperture with a sharp, horny rim, large enough to swal-

low a man at a gulp. Shawn's throat was dry, he stood unmoving as the monster glided forward. Trost greaked something, and the sound

broke the spell that beld Shawn. He flore un his rifle -- a powerful magazino repeater-and squeezed the trigger, brueing himself against the recoil. The bullet eroched into the monater's

hide, opening a gaping, hideous wound from which a burst of yellowish ichor poured. But the worm-thing only came forward more swiftly, in silence save for

the harsh rasping Shawn leaved naide, trying to see the erenture's eyes. Apparently it had none, hunting hy scent or by vibration. A wall of pulsing, bristle-haired flesh went past him, not a foot distant from the muzzle of his gup as he thrust it forward and fired again. The sound of a shot told Shawn that Trost was also trying to kill

the horror.

IT coiled and turned swiftly, came pouring over the sands with incredible speed. The gaping, horn-rimmed beak bore down on Shawn. Sick fear dragged at his stomach. He fired point-blank down the creature's throat and sprang away just in time, feeling a sidelong blow against his lor that sent him surawling. Frantieally he rolled over and over, leaping erect to face the worm.

But the mouster was writhing in threshing agony, all its hideous body coetting and twisting, a shrill knife-To their care came a harsh, very loud edged hiss blasting from its beak. Trost was beckening near by, and Shawa hastily run toward the astronomer.

"Come on, Terry! We'd better acram!" Trust blinked through the dist that smeared his glasses, still perched

precariously on his mass.

Shawn nodedd, and together they circled the valley that the threadings of the mouster had hellowed out.

"Did you hear a shot a while ago, while

"Did you hare a shot a while age, while we were shooting at that thing?" Trost asked. "I had a hunch it came from the Eagle, but it might have come from your gus."
"I hard a shot," Shawa said. "I

thought you fired it."

"No. My rifle jamued. Do you suppose..."

"That stored at each other Shown mid.

"They stared at each other. Shawn said,
"It may have meant nothing."
"Mayhe. But we'd better get back to

anyone. But we do not so that a stay in the to the Kajel. It won't pay to take any channes."

Shawn nodded. They began to retrace their steps, giving the place of the worning a wide borth. The dry air of Marshing a wide borth. The dry air of Marshing have the steps, and the belood, but indexen a wing disally shout them

of sufficient oxygen would have been a serious, perhaps a deadly, handleap. So it was some time before they reached the

synceship.

The rope ladder still dangled from the open port. Shawn shouted as they came

"Sam! Hello, there!"
Dead silence answered. Shawn glanced around, stiffened as he saw footmarks on the dry ground. Silently be pointed them

the dry ground sternty be pointed them out to Trost.

The astronomer nodded, glanced up inquiringly at the porthole. "What d'you think, Terry!"

"Shay down here. Keep me owered,"
"Shay down here. Keep me owered,"
Shawn whispered, and went up the rope ladder, an entomatic in his hand. He rearched the space lock, pecrol in. Nothing With a wave at Troat he climbed abord and opened the inner door.
Simulteneously a flash of steel glessured; consething reced becared his throat control of the contr

Simultaneously a flash of steel gicemcit; something record toward his throat, a corbserve-twieted swordhinds, wielded by a half-nabed, brawny giant whose face, Shawn saw with a shock of surprise, were a white, passisuless skull. Instinct saved Shawn—that, and the fact that he had been expecting an attack. He flung himself saids, felt his addrt rin as the

point tore through it. Pain atung his adde.
r Before his attacker could recover,
Shawn dred. With a horsh scream of it agony the man stombed and went down, chaving at his chest where a red stream spouted forth. Shawn had no time for him; a guarted, brood -shouldered warrior, with the same hidees; shull face.

was swinging his sword. He flung it with deadly neutrory. Shawn docked, heard the steel clash against the wall. Before he could fire the man was upon him, given hinds digging

into the Earthman's threat.

The impetus of his body sent Shawn resalting back. His boad simuraed against metal, and moldenly he went sick and dizzay. Choking for breath, elawing vainly at the frightful face looming above blus, he realized that he had

above bim, he realized that he had dropped his subsmatic. His muscles felt weak as water. He tried to thrust at the killer's eyes, but the mas relied his head aside, shouting hughter. A black pit was opening heneath Shawn; the skull-face of the Martian was deviading, growing smaller and

A gan bellowed; the grinding fingers in Shawn's threat relaxed. The warm stakiness of blood was but on his sheek. Fighting back his dizzines, he staggered up, freeing himself from the Martian's dying grip.

smaller.

TROSY stood nearby, smiling coldly, an automatic smoking in his hand, "Any more of 'em, d'you think, Yeavy t'' he asked.

Breathing in great gaps, Shavu shook his head, "Danne, Maybe—"

p is nesd. "Dame. Maybe..."

"No!"

Trest whirled, his gun thrusting for ward. The Martian Shawn had shot whough the chest was propped half up-

e right against the inner doer of the spaceleck. The skull-face stared blindly, d "No-more of us!" the man gasped. "Droom curse you! We captured the tothers—so easily—we thought—"

Shaw bent over the dving man.

Shawn bent over the dying
"Where are they!"
"In Kathor-by now."
"The city near here!"

The Martian modded, thrust up a clausing hand at Shawn—and died. His body tumbled limply forward. "Terry," Troot said. "He wann't speaking English, was be?" The glances of the two men locked. Shawn nodded slowly. "You had the same idea, en! We didn't really hear

that guy. It sounded inside my brain, sometow-"Thought transference," Trest fin-ished. "That may help—our being able

to understand them." "Probably they can understand us, too " Shawa bent, fumbled at the pale skull of one of the dead Martisus. It came away in his hand. "Mask. I thought so. That'll help. Pete, we'll change clothes with 'em. If we can get into the city without exciting suspicion.

we may be able to find out what's hapreped to Heffer and the others " Trost was already stripping, and Shawn followed his example. They donned flexible greenish kirtles of some leathery hide, adjusted the strange cork-

screw-bladed swords at their sides. "I think I'll carry my mask for a while." Trost said, eving with distaste the blood that ameared it. He wiped it

"Wonder if we dare take a gum." Shawn ruminated. "No place to put it, though. Damn!" He compromised by strapping an automatic to his thigh beneath the skirt-like garment, and Trost

did the same. "Now for the city. What did he call it-Kathor! Come on Pete." Not even the angry light of a wan, reddish sun could brighten the abon gloom of Kathor's towers and minarets, rising sheer from the pathless wilderness

Shawn expected trouble at the gate be could see ahead, but there was surprisingly little difficulty about entering the city. He could not beln wondering whether it might not be much harder to get out.

Soldiers guarded the portal, but after a brief glance at the skull-masks of the two Earthmen they lowered their swords. As they went on Shawa whisnered, "I've a hunch only his shots are permitted to wear these things. Priests, maybe." "Do you notice how human they all look?" Trost whispered back, "It confirms the Arrhenius spore theory-that the spores of life float from planet to planet. Probably the Martians evolved from the same original stock we did." Men and women, scantily sarbed, hur-

ried through the streets; organionally

armed men, manifestly soldiers. Ionneed nest. Once Shawn saw a men with a skull-mask hurrying swiftly into a doorway. He touched Treet's arm. "Come along. That guy may know something. They followed the priest -- for, as

Shawn learned later, that was the starus of those who wore the skull-mask-and tavern, filled with the stenen of oil and liquors. A few stools were scattered shout, and a dozen men stood here and there, drinking from wooden cups. The priest was nowhere in sight.

CHAWN found a seat in a corner, and Trost sank down beside him, Presently a fat, moon-faced man appeared and thrust wooden cure into their hands. hurrying away without a word. The jaws of the mask were hinged, Shawn found, and he sipped the liquor. It was hitterly potent, unpleasant in

tasts. He held it to his line for a moment and then lowered the cup, his eyes scarching for the priest who had entered the tayers. A surtained doorway in the far wall indicated a possible exit. Abruptly he stiffened. From the street something was shambling in - a gross,

furry esricature of mankind, a thing neither heast nor human, but partoking of the features of each, Large as a man, its hrutal, apiah face held a gleare of intelligence far shove that of a brote. Its naked body was covered with white hair. Yellow fangs gleamed in a gaping mouth, and reddish little ever searched the room. malevolent inquiry in their depths "Look out, Terry," Trest said softly.

The beast-man shambled forward, lowering white-furred brown over its small eyes. A deep growl rose in its throat. Through the room a breath of fear

whispered. Men paused, frozen, silently eying the monster, Now Shawn saw that and behind him a dozen armed graznia. His hand cropt down to the automatic

Without warning the besst-man sprang, hellowing rage. The fool stench of its breath was blown into Shawn's face. Its lone arms stretched out toward

him, the toloned, anthropoid fingers flex-Even at that moment Shawn realized that to use his gun would mean betrayal Garbed as a Martian, he might bluff this out-but he dared not shoot the creature. He topehed his sword hilt

The beast-man's head swung from Shown toward the group at the door, alowly, with meaning. The priest's thoughts were clear as though he had

spoken. "Those are the men. Valance! Take The leader of the soldiers followed the heast-man to the table. Cold black eves

looked at Shawn from a bearded, senued "Give me your blade!"

Shawn concentrated his thoughts, throw a mental question at the Martian. "Why? What have I done?" "You-" The soldier's hand shot out, be ripped the mask from Shawn's face,

That was enough. The Earthman whipped out his automatic. He fired it as the grandsman langed forward. The mon's features exploded in red ruin. The priest at the door screamed or-

dees. And the soldiers came forward roaring like a walf-neck. In those close quarters Shaws and Troot had no chance; they were hopelessly outnumbered. They went down firing vainly, overwhelmed by an avalanche of muscular flesh. Shawn felt the gun torn from his hand; he smashed out viciously, desperately, feeling flesh and hone grind beneath his fists. Then, anddealy, something erashed down on his

CHAPTER IX

BLACK GOD OF KATHOR HAWN awelse with a splitting headsche, and lay quietly for a while gethering his strength. Light heat through his closed eveluts. He opened them a mere slit

He lay flat on his back in a small room reafed with stone. There were paintings on the ceiling, depictions of men and women strangling in the grip of fantactic tecture - devices. Satsone instruments of

which the Inquisition had never dresmed. Shawn turned his head. A sused sat hy the door, sword peroshis knees, eyeing him. Shawn catalogued the man mentally-brawny, slow, stupid, Against the further wall lay a slender figure, Lorna Rand, her rounded breasts and the lithe curves of her young body revealed in otter modity! She was apperently unconscious, her closed eyes veiled by the authorn tangle of her hair The guard was less stupid than Shawn had thought. He chuckled deep in his

hall throat. "You needn't sham. I can see you're awake." "Yeah!" Shawn said, getting poinfully to his feet. He was getting used to

the fantastic thought-language "Then tell me why I'm here." "Presently you'll be sacrificed to Droom." The guard made a queer quick

gesture with his hand. Shawn limped forward, staggered and almost fell. The soldier watched sharnly as he supported bleaself against the wall Shawn whispered, "I don't--"

Then he sprang. He almost caught the guard unawares-but not quite. The man sprang erect, sword lifted. Shawn's blow glanced from a barrel chest, and the the Earthman's unprotected head

It was stark, blazing agony. Shawn fought dimly, frantically, against the flood of weakness that surped up within desperate blows falling lightly on hard flesa . . . and flashes of light began to dance before his eyes ... The soldier grunted in surprise. The sword-hilt cessed to pound Shawn's

head, and the latter dropped to his kness. week and disay. Starling curses come to his ears. He looked up. Lorus was on the guard's back, here arms locked about the bull throat. The soldier had almost disladeed her when Shown tore the sword from the hope hands and sent its point tearing into

firsh. Blood spouted The guard's breath left his lungs in an explosive green. He looked at Shawn uncomprehendingly. And he fell, as a tree foils, stiffly, henvily The girl was flong against the wall to

collapse in a limp huddle. Shawn lifting her easily in hit arms. She was

HD compensus. "Lorns!" Shawn's voice was unsteady. His gaze ran the length of her unde hady secreting for mounds but the

"Terry! Oh, Terry-" White arms went around the man's neck; he felt the warm firmness of Lorns's breasts flattened against his obest. Ahruptly Shown's heart was hammering. The smooth skin of the girl's back was not against his palms. He could feel her breath finttering in his ear, and suddenly his blood was a rearing, nounding turnalt

in his veins, Shawn bent his bend, found Lorna's soft red lips. They were like white fires. burning away all sanity and all esution. And the girl responded, crushing herseli against him, trembling a little. She gave

a soft, low cry. Shawn caught sight of the corpse on the floor. He forced himself to colm "We've get to get out of here, Lornat"

THE wringled free, a warm flush man-Stling her face and become as she glanced down at her mudity. Quickly Shawn stripped the kirtle from the dead guard and gave it to her. Lorns donned

"Where are the others? "I don't know." the girl said, her even wide. "Those men came-after you left. To the Engle. They pretended to be friendly, and then jumped us. Hocker managed to fire a shot before they knocked him out. They brought us herebrought me down to this cell, took my clothes away-'' Lorns stoud ber arms on her honors flushing again. Shawn

found it difficult to look away, but nevertheless he went to the close permi through the harred grill. It was being, but he caught sight of a red set in slots to make the door fast. Carefully Shawn lowered the guard's sword hilt-first through the hars. After

a few abortive attempts he aposeeded in opening the prison. With Lorens at his side Shown want out into a diminalit corridor out out of solid rook. "Pleasant place." he geomet "One way's as good as another. Both lead down."

"They brought me here blindfolded," Lorma said. "But I managed to understand a little of what they said. There's something-they're all atraid of. Something they call Droom "

"Yeah !" Shawn chose a direction at readon. As they walked Lorns went on "I had an idea it was their god, though they seemed to regard it as semething living, right here in their temple. They talked about Droom, and about the

"What are they !"

"I'm not sure. I've an idea the Houses are bodies the god is supposed to enter." The passage branched before them One, the left fook, lad down steeply into darkness. The other widened, after a faw yards, into a high-roofed room, heyond which it van on, angling upward Shawn heard the girl catch her breath The cavern-chamber had-a tenant! It was not human. It was a terotolog-

ical haroom that had been spawned by no sane world, a wrinkled, leathery gi-Shewn's neck. It lay prostrate, unmoving, dead

Seven feet tall, it had the general form of a man, though the torso was unnaturally broad. There were three short. attenney less andless in clawed books and a hifurested appendage hung down like

a tail from the back. Some monstrons power had wrought ghantly chaos in the thing's features; one of the heads was the size of a large melon, with an clongoted mumbs and tushes that protraded like those of a hoar. The other head was werse. It seemed boneless. Shawn made out a flaceld hideous smout, a simple glassed eye, fringed by pinkish hairs, and a wrinkled patch of fungus-like stuff growning the skull. Ha fought down names. "Come on. If

this is one of those Houses we haven't much to fear. It can't hort us. It's dead. Droom or not He stepped forward, Lorna at his beels. And, swidenly-stopped. The vault had a curious echo. Muttering, whispering, the name of the god was

fone back and forth by the dark walls, "Droom . . . Droom . . . " Lorna caught her breath "Terry!

Wa've-Was the chamber darker? It seemed es though shadows were filtering down through the air, dropping thickly and

that lay prostrate. The flaming torchlight from flamber ux set in the walls aremed less distinct. Lorne's face seemed bidden belief a shodowy will "Dynam ... Drawn ... Shawn drew book against the wall, his

palms sweating, wishing for his gun. He prinned the sword torottly. He felt the girl's half-nude body pressed against

A ND the shadows were thick—thick? They elustered about the moustrous thing on the stones, hiding it beneath a dark blanket. Suddenly Shawn shaddered, conscious of an abnormal chill in

"Ye gods!" he whisnered - and his flesh went cold with drend. For this was no Earthly menage of flesh and blood that he faced. It was something beyond breath of its presence was like a wind blowing shill from the gulfs beyond the

And the shadows sank down, whispering. They seemed to merge with the body of the abnormality on the stones, to mingle with its flesh and to disappear within it. Somehow Shawn knew, with a dreadful certainty, that where there had now - three. And the third was not human.

Shawn lifted the sword tentatively, staring around. "Come on," he muttered. "We've wasted too much time. I'm not going to try steel against that thing if I can help it."

Hastily he turned to the passage, propelling Lorna with an arm about her waist. Behind them the shadows whistestline down through the dank air. But Shawn did not wait. As he entered the passage he shot a quick glames behind him, and saw something that lent speed to his flight. The borror on the stones was no longer still and dend. Life had come to it, in a fashion hideous beyond all imagination, and it was writhing and struggling in the news of frightful birth. The months gaped; the malformed limbs shuddered and elawed out hungrily: light shone in the single glassed eye. In drendful silones it dragged itself up-

"Come on!" Shawn whispered argent-Luckily it was straight, and even in the

darkness where no torehes burned he encountered no obstacles. The warm fragrance of Lorna was close to him; occasionally her have aboulder brushed his arm. Her breath came in little easies. And now there eame the sound which Shawn had been dreading—the noise of parent. A slow, eminous thudding, mechine-like, that spoke of a thing that pursued inexorably, with muscles that

Shawn knew would never tire. He gripped the hilt of his sword tighter. Larkt began to filter into the passage from ahead. They came to a flight of spiral steps that wound up in dim grav twilight. Behind them the noise of the approaching monater was louder.

The girl's steps lagged. "Come slone," Shown grunted, half carrying her up the interminable stairway. Grarite walls ours place to black marble, shot with sparkling veins of erimson fire. They eame out suddenly on a beleggy, unrailed, and empty space dropped sheer beneath them. It was a

caldosso

They were perched high up on the wall of a great cavera, above which a black dome arehed like an iron cope. In its center a crimson globe hung, glowing len radiance into every corner of the huge temple. For this, Shawn knew somehow, was the Holy of Holies - the temple of Droom. On the stone flors for The murble floor was inlaid with a pattern of colors, blue and green and dull yellow, twisting and curving into an ambosque design which was oddly un-

pleasing to the eye. Rugs and euchions

and tanestries, ornaments that might grace the palace of an emperor were scattered earelessly about the huge room. Wandering leigurely about were dozena of the hairy beest-men; and in the very An altar of class! A clobe of transparent crystal, shot with a shimmering veil of color. There were flaming lights drifting about within the altar, and inthere was a gray and pulsating monetrosity whose wrinkled surface sent a little throb of recognition into Shawn's mind

A brain-but not a human brain. No human skull had ever contained that wollen, malformed thing whose slow, rhythmic movement made Shawn feel a little sick. Lorna went white, There was no time for more; a scuffe

came from behind them. The mouster came charging up the stairs. The House of Droom was indeed alive-and ravening for its dark pleasure!

CHAPTER V

UNGBY fangs gleamed redly in the dam light. The two heads hobbed unsteadily on their single nock, but the single eve watched Shawn unwinkingly. He awang his sword in a short are, chopping at a claw-like taken that swent out at his throat. And he missed. With unearmy speed

the claw dodged and ripped the skin of Shawn's chest: the Earthman countered desperately. His lashing back-stroke al-Abruptly be knew what to do. His blade drove out in a straight line, directly for the single eye that watched him with cold, inhuman intelligence. The pulpy head jerked aside, but not far enough The sword-point sank into gristly flesh. As the excatare reared back Shawn twisted the weapon viriously, mangling the single eye into a blood mess. Now it was blind.

It leaved forward in deadly silence, limbs fluiling, mws nearse. Before Shawn could spring saide it was upon him. He shuddered at the touch of chill, unclean flesh that seemed to writhe and twist beself flung back-

neath his grappling fingers. He felt him-Faintly he heard Lorna ery out. She seized his arm, but too late. The monster went charging himdly over the brink of the platform and dragged both Shawn

Red light flashed out blindmely, From the globe of the altar a crimeon ray that eripped Lorna and the man, held them unsupported in empty air. Unhelievingly Shawn stated down at the mosale floor far below, seeing it rising toword him very slowly, while a bloody blotch upon the stones told the fate of

came to him. He himself had invented anti-gravity - and this was similar. Scientifically logical - but strange beyoud imagination!

The two drifted down toward the erystal altar-globe. The lights dayond more quickly within it, red and blue and floring orange.

The heast-men were returning, clustering close, watching with their malignant little eyes. Shawn felt cold stone heneath him. He found himself on the ground,

Lorna heside him. The weird force which had gripped them had snapped out with the red ray and vanished. He shot a swick planes around Brazen doors, ajur, were set in the further wall,

Not far away was the crushed, bloody body of the two-headed measter, the sword still protruding from its eyesector. The heast-men sprane forward, their hairy arms twisting about his hody. He

fought furiously, hattering at the grimning devil-mosks so close to his face. The creatures made no attempt to burt himthey merely closed in, gripping his arms and less till he stood motionless, helpless. Lorent was also held centive though it took only one beast-man to subdue her. Her lyory slimness gleamed in strange contrast to the dirty cost of the exeature. Beside them, in the hollow altar, the wrinkled gray thing pulsed more quickly, the little lights winking and dancing and drifting in a tantastically beautiful nettern, unearthly, and somehow herribly

alloring. Into Shawn's mind came a thought message, cold and distinct, "Yon are not of Kathor. Why do von come beref Carefully, measuring each word,

Shawn answered "We come from Earth -the third planet. Our world has been destroyed-"World! There are no others than

this. You say hlasphemy!"
Shawn hesitated, "Who are you!"

THE thought-message was confused, jumbled. It became clear auddenly. "I am a god. Ages ago the arientists of this world took the hrain of a beastman, evolved it by long and painful experiments. It became superhuman. am that hram, I rule Kathor " The lights whirled in the globe.

doubt my power. Then watch!" the menster. Swiftly understanding A chorus of growls from the heest-men. body of the monster. And, suddenly, a skiver shock it. ley horror lanced through Shawn. Lorns cried out unbelievingly. The thing was rising, shombling forward, a crushed, frightful thing all spattered and

dank with fresh blood. One of its heads was a smashed ruin; the other lolled It came forward to where Lorna stood in the green of the houst-man. Its takens

select the girl, dragged her away. Shricking hysterically, she was gradled in the monster's embrace. "Taste of my power!" Droom's

thought came. "The intelligence is not bound to the body. I have many bodies, and my life con enter any of them." Cursing. Shawn strained against the naws that hold him. The measter's talone ripped blindly at Lorne's body, tearing the kirtle away in rogs. The girl fought fruntically, vainly. The milky curves of her bosom, sweeping lines of

white beauty, were splotched with blood from her captor's crushed flesh. The bensi-men surred forward, their eyes rod with lust, intent on the girl's

"So!" Droom's thought seemed maligious, "My children are displeased, They demand their usual sterifice. Well

As though at a command, the undead monster dropped limp and unmoving,

doors. Hot, angry light blazed into their A searlet, blazing clobe hanging from the high oriling illuminated the room in merciless detail. It was an amphitheatre tiers of seats rising from a flat, studen pit in the center. Below the seats, in the walls of the pit, were berred doors, and behind them men and women, captive,

storing out with hopeless fear. Bars were set in sockets so that they could not be reached by the prisoners. -Heiley, Flynn, and Trost, ragged and dishereled. Somehow Trost had managed to retain his horn-rimmed glasses,

incongruous on his pale, hargard face, He saw Shawn, shouted. But the Earthman could not answer The beast-men dragged him up into the

tiers, held him tightly. Others were busy in the pit, dragging forward a curious Rageline It was a globe, set on pivoted wheels, with chains and measured dangling from it. Lorus was pulled forward, and a metel collar clamped about her neck. The

And slowly the globe began to move It rolled (seward slowly, pulling the girl

dering up from the sobrec: the device The girl stumbled, almost fell. The sphere wheeled, came at her, and she dedged just in time. Wavering unstead-

ily on its pivoted been the thing aware and rolled more swiftly toward the wall, Shawn saw the metal side of the net glow NOOD God! If the machine touched

G Lorus-it would fry the flesh from her hones! Cursing, Shawn fought uselessly against the hairy arms that prisoned him. Below him the nude girl fled and dodged, her breath coming in great gauge, her moulded beauth rising and The watchers thundered manice elec-

They leaned forward, red even bigging, vellow tooks bared Lorna went down, rolled away just as the globe rushed past her, painting her pale skin with calmson radiance. She her, with Shawn, through the bronze was pulled forward, her breath out off by the metal collar. Somehow she managed to get to her feet, dodged and ren

once more, sobbins, with the fiery juggerness parenting marriedly. She was waskening steadily. Shawa realized. He stared around, searchine for some weapon. Abruptly his eyes

He bad canght sight of a familiar object strapped to the burrel chest of a beast-men-an automatic! The creature might have been the one who had attacked them in the tayern who had managed to eapture one of the guns. tressuring it with the unintelligent greed of an ape. The beast-men was intent on

the sadistic spectacle before him, and the others, too, were glaring down at the fireing, nucle girl. Shawn's captors had relaxed their vigilance.

He kicked up viciously at the groin of the beast-men on his right, and as the maneter doubled out, screaming, be whirted to face his other captor. Fange hand the execution throat its hideons head forward, its talons digging agmiringly into Shawn's arms. But the Rarthman had already put all his strength

into a slederhammer blow that crushed against the heast-man's jaw with a grind-The thing shricked, let go of Shewn. receted. They were turning to tage him

staring. Shown sprang forward The brest-man moved forward huge arms outstretched. Shawn dived forward let biroulf be enthered into a rib-gracking embrace. The breath shot out of his lungs A nameous mass of fur-

choked him. Blindly he fumbled for the gun, felt its cold metal against his palm. He vanked it free, thrust the murzle against the mornter's side, squeezed the trigger. The autometic bellowed

Simultaneously the great binding arms ecutracted sending frightful pain laneing through Shawn's back. Thep-they reluxed! They fell away, limp and flaccid, and the besst-man roured his deathery, blood spouting from his throat Shawn tore free. In the pit he could see Lorns stumbling, dodging, as the redhot mechine rolled in occentric pursuit.

But he dered not prome to rescue ber. He raced toward the bronze doors. The beast-men had not expected this; they were massing at the other side of the amphitheatre, before a closed gateway. A lew of them barred Shawn's path, but

be managed to dodge their lumbering at-Then he was in the temple empty save for the altar and its dreadful tenant As Shawn yourd forward he falt a blast of newer rush out to meet him, the mighty thoughts of Droom tearing at bia brain. Blazing apony blinded him A thousand fingers of steel seemed to flames within the altar were blinding

Staggering, he kept on, hearing the bellowing of the beastmen growing leader behind him. The sphere was a A taloned naw eripped his shoulder

He burled binself forward, sick and hind with arony, felt himself crash down on the stones. A heavy body fell atop

Shawn thrust the gun forward. sonessed the trisser again and segin. Something shattered; tinkling bells rang

in a suddent outburst, and drowning them out was a high, alekening shrilling that faded and died. . A bestial roar sounded in Shawn's spirang up, shouting. Throughout the

temple the erica died into a horrifled, deadly silence Shawn dragged himself up. The alter was a Sagned wreck; the flaming Bakes were cone sticky rate floid ran trickling nerces the floor. The brain that was

Droom was a mangled, butchered thing. no longer pulsing, no longer-alive! CHAPTER VI

TITAN

OR a recreek the paralyzed bush beld; then it broke and the beastmen stampeded in mad fear, pouring in a great rush back into the amphitheatre, through it, and out between metal gates now flung ajar. Has tily Shawn followed in their track

The blazing moshing to which Lorne was chained was no longer moving; its motive power seemed to have died with Droom. The girl lay unconscious on the stones. Shawn freed ber from the collar. and then released his companions from their cell He had foreseen difficulty in escaping

from the city, but a revolution was in progress, they discovered on leaving the temple. The variete had appearable hald the people in a grin of fast under the rule of Droom, and now the people had revolted. Even the soldiers joined in mercileraly slaughtering priests and beast-men. Carrying Lorns, the Earthmen picked their way furtively by alleybe plucking, tearing, wrenching at his head unifing it enert hit by hit. The ways dimly lit by Phobes and Deimos. the two moons, till at last they pessed

MARYEL SCIENCE STORIES

safely through the gate and saw the desolate, reddish wastes before them.

Trust had bearned some important facts during his captivity. The golden fleet had not apparently, come from

facts during his captivity. The golden fleet had not, apparently, come from Mars. In fact, he said, the priests had been discussing the destruction of several of their offices by yellow spaceshipthat dropped down from the void to bring

death and ruin to Mara.

"That means we'll have to look further," Shawn granted as they elambered abourd the Eogle. "You said Saturn and Mara were the herical places dishs" you.

Mars were the logical places, didn't you, Sam?"
"Yesh," Heffey nodded. "One of Saturn's moosa, i imagine. Titan's the best bet, though it? It ske quite a while."
"Not so long. We can't equal the used of the golden shine, but there's

speed of the golden ships, but there's plenty of power is anti-gravity. And now that the compensators are adjusted we won't have to worsy about acceleration."

But the distance they had to travel was nearly seven hundred and fifty million native. Despite the incredible velocity of the Right, it was need before the ringred splendor of immoses Saturn ionused hefere bears—Saturn, with its miss moons. Shawn sugreed with Heffley that Titan was the obvious choice, and so he sont the specessial hurtling through the status property of the property of the mosphere, dropping lower and lower

over a densely-forested region.

"Disamy how with the forest is," Tross
commenced, polishing his glasses. "Distance from the sun, I suppose. Lack of
sole: radiation—no chlorophy to make
the leaves green. No signs of life."

"Of human life," Shawn amended.
"Wait a misuse! I thin.—"

"Weit a minute! I think—"
He brought the Eegle curving down
in a spiral. On a broad, rocky expanse
comething artificial was certainly con
attructed, a towering cube of stone forty
foot high. Shawn dropped the appreciation

gestly near it.

"Looks like a house," he commented.
"It may be empty, though. I don't see anything alive."

"It don't if the colden fleet came from

"A doubt it to gathen neer came recobers," Helley asid.
"We might pick up a clue. There may be some way of finding cut what we want to know. If there's intelligent his in that stone block."
Lerus, trim and boyish in shirt and abels, and "Find out if the night share. I'm sick of this artificial stuff."
"It's breathable," Frost told her.
"The plant-life takes care of that."
Leaving Trost and Hoffley to man the
Esple, Shawn and Hosber Flyan deseemded the rope ladder. Before they
had some a hundred ward! Lorne sincel

seemen the rope indeer before they had gone a hundred yards Lorna joined them.
"Wanted to stretch my legs," she shuckled in answer to Shawn's disapproving lock.

The air was very cold, the Sun a dim red star in a purple, star-speekled sky. The last emitted by the immense globe of Saturn was small. Warily the three went toward the stane block, noticing botts—apparently decoresys—at its base.

IT was strangely silent. No one spoke ustil Lorna tosohod Shawn's arm, said quickly, "Wait a minute. I bear something...."
They passed. For a long moment

They paused. For a long moment there was no nound; then a faint stir of movement came from far away. Simulterpressiv a short sounded from the

Kaple.
"Terry! Look out!"
Troat's voice! Shawn whichd, saw a borde of fantastic creatures pouring from the forest, racing forward swiftly. Dinceause, he thoughts-hut curiously different from the great raptiles that had once existed in Earth, Measuric warm.

This were awall, ball so talk as a man, with blunt muscles, long-flagered hands that seemed almost human, and talk that were atrophied and vestigial. They ran instead of hopping. Their skins were pair, whitish like the forest.

There were hundreds of them. Shewn said, "Back to the saip, Quick!" He

said, "Brek to the ship. Quick!" He drew his automatic, hurried forward, bis ounpanions beside him. But he was too late. The discosure closed in, harring them from the ship.

They surged up like a wave.

The Earthmen had no chance. They
empired their guns, killing many, hur
within minutes they were overwhelmed.
The dimosaurs' cold bends gripped them,
lifted thom. The three were carried tolifted thom. The three were carried to-

The dimensions' cold bands grapped them, lifted them. The three were carried toward the stone block.

As they resched it there was an interreption. A stoceate burst of gunfare stammered out. Trust and Heffley had

salized from the ship, armed with subsulted from the ship, armed with submachine guns, and they were bleating their way through the bordes of clinosaura, shouting resonurance to their compermions. The group carrying Shawn were in the

rving into one of the black boles in the stone cube. Flynn, a few feet behind him, was galvanized into activity. His fists flailed; he kicked and writhed fu-

The hutchery of the sub-machine guns momentarily daunted the dinosaurs. Hooker Flynn toos free, rushed toward Trost and Heffey. And Lorns, too, min-

Then the dinessure rallied. They surred forward like a great ways, and the three Earthmen were buried beneath a mound of ventilian flesh. Leave was unharmed; she stood hesitating, and then turned toward the ship as several of the dinosaura ran toward her. But her noth was blocked. Dozens of the creatures were advancing now, closing in in a semi-

circle. Blinded she turned and fied, ber fiesh shrinking with cold fear of the monsters. And, hissing shrilly, they leaned forward on her trail, striving to intercept her. It was icy there, the ground expeted with dead, retting vegetation, the interbeing leaves forming a dim, whitish celling high above. She ran in a clear, shadowless gloon, hearing behind her the rapid padding footsteps of the dincenury.

She tried to double on her trucks, but dared not continue, for several of the erestures, guessing her intention, angled neroes to intercept her. The girl was already gaspine for breath, her clothing soulood with perspiration. But the dinosaure ran without effect, coursing her like wolves

The thought stirred a chord of memory in Lorna's mind, recalling a trick she and once read. Would it work with these be deped? Her beart nounded furiously; her throat was one raw blaze of fire. Snatching a quick glance behind her, she saw the leader of the dinosaurs terrifyingly close, cold eyes intent upon ber, inwa assure.

WIFTLY the girl ripped open her Shirt, slipped it off, still rooming, let it fall to the ground. She dared a quick look, and exultation flamed within her. The monsters were nausing to sniff at the disearded garment, fingering it with their authropoid hands. Taking advan-tage of the opportunity, Lurns awerved in a curve that would take her back to But the dinosaurs came after her

again, hissing. Lorus alipped out of her slacks, let them full from rounded himdown the slim length of her legs. Another few verds onined while the discosaurs examined the carment-Lorma's shoes were already gone; save

for a lasy bressiere and stending the way nude. She was fumbling blindly at the fastenings of her remaining garments when something sprang out from behind a tree; she cannoned into it, felt cold firsh against her body. She was flung back, sent sprawling to the ground. For the first time she saw the nature of this A man, short, naked save for a breech-

cloth, with his hody oddly mettled with darker natches. His gravish skin had a curiously leathery texture. His head was-not human? The flattened skull, the broad, looselipped month, the shallow, dull eyes, all combined to send a ripple of fear down Lorma's spine. For the man had the

taint of the serpent unmistakahiy upon The dinosaurs came in view, only five of them now, and they paused and circled, wary and alert. The snaige-man snarled, and Lorna saw two eleaning. needle-like fanor based. One of the dinosaura leaped forward.

The snake-man sprang; the two hodies collided in midsir. Shining white fangs dur into the dinosuur's flesh. And, hissing, the creature flung up its hideous head, dropped instantly to writhe and twist in convulsions upon the rottime

As though at a signal the other reptiles raced away. The snake-man turned to Lorna. Fran and amazement had held her motionless, but now she aprene to her feet. throat tight with dread. Before she had covered a dozen pages the snake-man

caught her. She fought against his grip, but a cold. deadly repulsion weakened her. The being laughed down at her, and, as the girl's blows hammered reginst his chest. he stildenly searled lowering his fance menatingly. Lorns proved her eyes wide-and once more the snake-mon laughed. Swinging her lightly under his arm,

CHAPTER VII

THE SERPECT WORLD

THEN Shawn was carried into the cube of the dinonearly so. He had felt a hit. ing pain in his shoulder, and directly afterward he fell into a light come, parelyzed, only vacuely comprehending what was happening. So he was able to underground, down a signting corridor scarcely four feet high, in which he

dinessure moved with ease For a long time, Shawn thought, he was carried thus. Gradually the power of the drag was wearing off, but he held himself motionless, waiting till he had regained his strength. After a long time they came to a blank wall; one of the dinosaura furthled with a slender hand at the stones. They slid away, revealing a brightly-lit expanse beyond, Shawn bad the impression that the dino-

saurs were afreid. They shrilled softly, peering forward, and at last continued very slowly, carrying the Earthman into a passage, twenty feet high and nearly as wide. If with cold radiance that came from a tube set in the roof and running the length of the corridor. Shown stored up. It wasn't a tube; it souned to be a bar of metal, glowing with a hright, shill light. The passage stretched to right and left, eurying gently, and direetly across was another tunnel mouth at right apples to the one where the docsaurs were buddled about him. The sauin the wall had closed, he saw; there was no trace of it. The air was no longer cold; it was stuffy and humid. Abruptly a flicker

ridor Instantly the dinoscura were in turmeil. They dropped Shawn and semried shout represelessly hissing. Then in a group, they sprang back to the wall. Again the opening appeared in it. They fled through, and once more the smooth stone surface appeared unbroken. Shawn's negatives had worn off he realised. Onickly he got to his feet, hurried into the tunnel mouth a few feet away. Crouching in its shadow, he writed as the thing that had frightened

the dinosaurs appropriated It came swiftly-and harrified unbelief struck through Shawn. It was a snake-hut a snaks incredibly huge, its

thick hody as large as a harrel, and, he guessed, almost fifty feet long! Nor was There were certain curious features about its hard, hastily glimpeed as it raced past. In the flashing glimpse

Shawn eaught he saw that the thing's hand was an irregular arhemid, instead of being fist and wedge-shaped, and in its contour there was a navocating resemblance to a human face. The mouth was small and sourcely visible, but from the great eyes shone a light of unmietakable intelligence. Girdling the reptile's neek was a fringe of pulpy, dead-white tentacles, writhing as though with a sentient life of their own

The snake record nest and was cone in a flesh, leaving Shawn trembling. The reptite was-tainted!-with huanthropoid in ontline The elanging, discordant note of a

gong sounded in the distance. It renor out three times and died away into silence, and the hot, stagment air scemed to room aloney in the dead stillness Frowning, Shawn went into the corridor along which the reptile had posted and peered after it. Nothing stirred. and after a moment he set out in the direction from which the snoke bad

The corridor was level and straight, and occasionally Shawn passed the mouths of other braghtly lit tunnels. He quinekened his pace. The clanging came before it died away. As it faded Shawn saw a movement far ahead of him in the corridor, and poused, hestating. Peerof movement appeared far down the coring under his hand, he made out two great snakes gliding rapidly toward him,

He looked around quickly

SUDDENLY be remembered passing the mouth of a side tennel a bundred yards bark. He spun about and went racing along the corridor, finging binself into its sunrtuary. Some prementation of danger made him hurry along the passage inseted of remaining near fits cutrasses.

That pressurion saved him. Behind him came a hard restling, rapidly growing londer. The reptiles had entered

ing londer. The reptiles had entered this passage. Shawn fied, sweating. If they had not

ellimposed him bedoers, this modelers movement attracted their attention, for the beared a carriers whitefilines ery freem hehind him, and saw a necelle this permit of light dort past his head. There was an asapyr exceptle as it fell on the rock wall, and on he raced past Shawe saw that the rock was beginning to glow recity, and a wave of heat helisowed out at him. His month surveited in a way gas had been reliable to the offerty head that the rock had been the fell of the direct had been better that the contingent past of the same of the contingent past of

Manustarily he expected to feel hurning agony in his back, but the attack did not come. He risked a backward glance The white ray was no longer visible, but the snakes were still coming purposefully behind him, their great heads erest and washful.

and waterful.

There was a sharp turn in the passage, and Shawn thung hemself around it. He was in a cavern—a rooffest eavern.

If there was a roof, it was too high or Shawn to discover. It was like standing at the bettom of a deep shaft, staning up at a laste of dim light orrephend.

and up at a data of an inger overcome, as exist. He sprang over a foot-wide and that blocked his part, running to left and high strilling the covern, and smole for a hung about the that the covern and smole for a hung about the that covern and another than a superior when the covern a hung about the that the covern and the covern a hung shown had ever soon before. Protect, and the covern But within the recesses and that a silvery spore which illuminated the ascern. But within the recesses and solutions of the gravither was room for a studying of the gravither was room for a studying of the gravither was room for a

design ment to nice.

Shawn darted behind a great block of crystal and barrowed his way into the interior of the construction. He found a dusty hiding-place between two thick

Porring out through a series of cables, be made out the forms of his parassers emerging from the passage. As he watched they came rippling across the eavern floor toward him, and he shrank hark, his band going instinctively toward a gun that was not in its belater But they had not seen his

supporting posts.

They passed and coiled a few yardsfrom the meshins, so that Shawn coiled examine them closely. Saring from his vantage point, he was struck again with their tearlying likeness to sandkind Their shapes were those of reptiles, but their beads were irregular spheres, with magnificent brein-cases. From a side view their intests were not greatly

but their bedek were irregular spheres,
with magnificent bruin-cases. From a
side view their breds were not greatly
dissimilar to mann's, save for the absence
of the note. Shawn soon discovered the
purposes of the repailing suppossings
of friging the nodes of the creatures, for
a slivery suppose as large as a occosion,
or the globe was raised in the direction of
the methins, and a crimson, pencil-thin
by their from it.
Involuntarity shawn fittoched, but the

involuntarity Shawa fizohod, but the ray was not directed at him. He here a noft elicking, and above him a great regged wheel began to revolve swiftly; with a multitude of gentle whitperings and elickings the mechine began to operate.

Shawn felt a mementary fear that he would be created by the plunging, revolving parts; best its hiding-share he been well obsert. He was not, to long as be did not venture within reach of a rod at thick as his body which rose med sank a foot away.

Assured of his temporary as fety.

Assured of its temporary safety, and sharing period out again. The walls of our the convers were sinking from view, and the fibor on which he countried was rise in up into the great shart. He was young lifted swritty toward the cryptic to the period of t

nothing more than a huge elevator.

A 8 the platform rose the white-lin a mouths of caverns were briefly visible, as they dropped into view and fell from sight beneath the flore level. Within these half-glimpsed caves Shawn cought glimpsed of strange and measures are creations of an allien world.

In one even, as though on the three of

some vast theatre, he saw long tiers of metallic racks stretching into the distance, meks which held fiattened gray ovoids that were like greatly magnified sanke eggs. In another cave he saw a mass of unfamiliar machinery, great throbbing engines of glowing crystal and shining metal. The speed of the platform secelerated as it swept upward, so that presently Shawn caught no more than flashing clances of inexplicable thingsa shapeless black mound crowned by a glowing blue flame; a gray lit cavern where dozens of the great snakes swarmed about a huge, red-dripping earcess, larger then the largest elephant; a cayers in which there stood what Shawn thought to be the image of a golden snake, fifty feet high from its lowest coils to its arect. watchful head. Then, without warning, the platform slowed its swift rise and

came to a silent ston. An empty pessegoway opened in the wall of the shaft. Shawn, watching sow the two spales uproil and clide swiftly scross the floor to the mouth of the cave. They entered it, and rippled from sight around a bend. Shawn frowned. He dared not try to

piston still rose and eank dancerously near his head, and all about him the machine was throbbing and moving. And suddenly the platform began to rise agnin. It went up smoothly for perhaps two hundred feet and then stopped. The machinery slowed down; the piston fell

once or twice and then came to a halt. Shawn stared out at what lay before ham. Freedom! Through a narrow slit in the wall Shawn saw the pale glow of Saturn, and caught a glimpse of whitish veretation. Through the gap came a little breeze, cold and refreshme.

Shawn hegan to edge past the motionless pesson. He extricated himself from the machine at last and hurried across to the opening. The possibility of the pistform's moving again made him quicken his pace-and Shawn's log went down into the foot-wide solf where the flooring coded. He fell forward on hands and knoon has the undden full saved his life. White-hot ageny lanced along the Earthman's hook. Shawa saw from the corner of his eye a white ray of light

that vanished abruptly; then the platform was sinking beneath him back into the depths-faster, ever more swiftly! He flung himself forward, scrambled frontically for footing, half his body henging above emptiness. But Shawn's wittpoord massles served him now, and meantly he lay on the floor of the ourridor, his heart throbbing. As a muffied clanging floated up from the shaft behind him, he scrambled up and ran

toward the open air.

Across the mouth of the passage was a shimmering play of colors, half invisible in the light of Saturn. Shawn extended a tentative hand and, as nothing happened, stepped through the rainbow veil, felt the soft warmth of soil beneath his feet. He stared around. He had emerged from a low, gravish but of metal, its color blending with the

ground to make an excellent camouflage. The forest mounted before him, a great wall hemming him in. Where was the Eggle? Shawn didn't know; at random he chose a direction and started into the forest. He searched his peekets, hoping to find a compass, though he knew it was no use. Cigarettes. extricate himself yet, for the shining matches some food tablets-but nothing that would ald him now.

> RUSTLE in the dead leaves except. A his attention. Three figures came from the gloom-strange, fantastic figures. Serpent-men! Similar to the one Lorns had energentered gray skinned smake-headed, hideous, Repognance shook Shaws, and he remained unmoving only

> with an effort. As they approached the Earthman held up his hand nelts forward in the aprient peace-centure. Startled by the sudden movement, two of the oventures steame back and darted saids, swift as ferrets, into the forest. The remaining one stared wordlessly

> "Hello," Shawn said, wondering how he could make himself understood. The snake-man gabbled a few hissing words. Shawn nodded, pointed at the sky The other hesitated, and then shruptly turned, beekoning. He looked back to see whether Shawn was following. "Might as well," the Earthman shrug-

ovd. "He knows where he's going, and I don't." A giance around showed that the other snake-men had closed in hehind him. This was not reassuring, but Shawn fought down his uneasiness Once a dinosany ran into view but after a sharp glance it fied hastily. The wally was not a long one-secreely more than a mile-and at last Shawn came into a great clearing. A cluster of huts, hallt and thatched with dry leaves, haddled in the center. Around it were cultivated fields, ashy-grey in color, stubbled with whitish, straw-like vegetation,

Dones of the analor-people were grouped together, and Shawn was con-Something made Shawn look up. His

eyes widened as he saw a shining sphere moving, far away, above the rampart of the note forest-the Eoole! Apparently liefley and the others had besten back the dinosaura were secrebing for their communious. Shawn looked around, trying to discover a means of signaling his

Rough hands shoved him into the midst of the group. A crudely built wooden ebariot, built on runners like a sled, supported one of the make-men, necklace, his loincloth also sewed with the gents. Harnessed to the chariot was a curious beast, resembling one of the dinoscura, but somewhat larger, and

On the ground, buddled in a frightened bean, was Lorna! Her underand the avid eves of the snoke-men were intent on the naked heauty of her hody. Above her stood one of the creatures. snarling and sesturing angrily.

The girl was his! His, by right of possession! But the snake-man in the chariot-apparently the ruler of the tribe, the chieftain-would not agree. He roared a nevertetory command. The other hesitated, drew back. Then he launched himself suddenly up, hands

olawing fance borrd, at the throat of his chief! But the charioteer was ready. The two men grappled, swayed and stumbled to their knees. The steed, frightened, reared, uttering load, coughing eries. It sprang away with a spent lean, and the rotten harness that held it anapped. Shouts went up from the mob; some tried to recapture the beast, but it evaded them went stempeding to the forest, where it vanished.

Shawn's eyes went back to the charlot. The chieftain was rising from the hods of his attacker, and the latter was twitchnine from a wound in the shoulder. The charioteer dismounted, made a quick system. Others swiftly picked up the body of the dving snake-men and bore it away.

And now the chieftain turned toward Shawn. Cold, glittering eyes appraised the Barthman with passionless speculation. He looked at Shawn's captor, asked

a operation The other's answer seemed to satisfy him. He glanced down at the torn harness of the chariot, looked at the prostrute

girl. At his command cold, strong hands erizmed Lorus's arms, rulled her creet And Shawn, too, felt himself prisoned by the snake-men, pulled to the ebariot. Soon he found himself standing, arms bound behind him, feet bobbled by a foot-

long cord. Beside him stood Lorns. Fibre ropes out into their aboulders and chests. Slaves of the snake men I CHAPTER VIII

ORNA made a futile attempt to bide

her alim nudity; she crousbed down, trembling, in a buddled heap, the cords digging painfully into ber flesh. One of the snake-men leaned forward, dragged the girl erect. in a lascivious caress. Lorna screamed, shrinking back toward Shawn. The man's flat drove out viciously, but

the snake-man dodged nimbly. From the chieftain came an angry roor. A whip tore a red furrow in Shawn's book. Snarling a curse, be whirled, fists elenehed. The demon-mask of the chieftain legred at him from the eburiot. The whip swang again, and a cry came from

The sound brought amity to Shawn. Battle against this borde would mean Lorus unprotected here. He had a plen. but it could not be earried out yet. Better to pretend obediencehis shoulders and chest, but the chariet moved forward slowly on its runners. "Don't try to pull," Shawn told the girl. "Just keep step with me." But the chieffing new through the sub-

girl. "Just keep step with me."

But the chieftein saw through the subterfage. Each time Larm, lagged the whip skabed down on her back, and the girl's maked body was seen streaming with perspiration as she pulled at her harness. Shawn cursed, but he dared not retailate. Not yet—suct till he saw the

retainate. Not yet—met till he saw the Esgle.

Across the clearing und back again they pulled the chariot, gasping and sweating with evertion. Apparently this was some religious cervonary, perhaps commended with the planting of crops, for in their water the makes men followed, turning the seel with showeds and seathers.

ing socks.

Again the two strained at the harness.
Snawn had made a decision; be would attempt compe, before both he and Loras, had been direct to poin-radeed exhaution. His bound hands were beined his bock, but, straining, he managed to twist them around until his fingers could be insworted in his treasers pecket. The

insorted in his treasure poeter. The matches were there.

From the chieftain came a cry, Hastily Shawn flipped open the folder, awkwardity tore out a match and scratched it alight. He threw it as far as

he could.

The matted, dry stablel cought fire, as he had foreseen. A tongue of flame licked up hungrily. Whether the snake-people were familiar with fire Shavm Gint know, hat judging from their appearance now they were not—or, at least, were very much afraid of it.

A chorus of coubling, evoking arise.

went up as the blues spread. The group hesitated — and whirled, raving toward their village of buts. The chieftain sprang down from his chariet, followed them, but more allowly. Shawn lit another match, tried to burn Shawn lit another match,

then, but more slowly.
Shawn lit another match, tried to burn
the cord that homed his wrists. The material was highly inflammable. He felt a sharp sarge of pain—and his hands were free. Quickly he risped away the har-

ness, tore the hobbes from his legs.

The fire was dangerously abox, sweeping across the dry grasses swiftly. Shawn freed the girl. They looked around, searching for escape.

"This fire—it may bring the Eaple,"
Shawn said. "A signal—"
Lecus nodded. "But we'd better get
out of here. Quick!"

There was a gap in the wall of flame,
and they raced toward it. Behind them

and they recur covered it retinate them
eams an angry about. Glasseing back,
Shawn saw the chieftain in pursuit.
Leens situablied, went to her knees,
The gap in the blaze was narrowing;
Shawn caught her up, half lifted her forward. Gisspling, chocking with smake,

ward, easping, choring with smoot, they rished through the opening, the red bill of fire sweeping toward them. "The forest?" Lorna choked. "It the trees won thurn!" From the village an outburst of shrides earne. The huts were aften and shrides earne. The huts were aften and

shricks came. The huts were after, and the snake-people, trapped within them, were being received alive. Shawn could feel no pity for the meastrous brings. THE two reached the forest's edge, smak down. But they were given no

respite. A hisckened, rearing thing broke through the flames, came at them, eyes ahlare. The chieftain— "Look out, Terry!" The girl's voice was frightnesd. "If he bites you..."

was frightened. "If he bites yon..."

Shawn knew too well the deadly vemon of the ansie-man's fangs. He pushed Lorna behind a pale tree-bole, henced himself, awaiting the orisingent.

The creature besitated, syring him. Taking advantage of the respits, Shawnooled around for a weapon. A dozen-feet away a curiously regular arrangement of leaves and branches on the ground drow his gase. He made a quick spring, eaught up a third, heavy limb. The ground crunhicle beauth his feet. He threw himself hack, realizing that be had almost fallen into a set due, our

happ, by the anskopeople to trap game. Shawn went down that on his beek, and saw the chieftain charging forward, fange bared.

The Earthman still gripped the branch, and he swung it up—and felt has fingers sink into powdery pulp. The linh was a mere shell, rotten, useless. The dust stitled into his even almost blindling.

dat street into his eyes, alreste blinding to dat street into his eyes, alreste blinding to may be a sea of the same beautiful to the same beautiful to the same beautiful to the same beautiful to the same beautiful. He can be seen to the same beautiful to the same beautiful to the same beautiful to the same beautiful. The same beautiful to the same beautiful.

book, sent flying against the bole of a tree. But he was up orain immediately. So was Shawn. From the corner of his eve the Earthman cought sight of a gleaming, huge sphere dropping toward the clearing-the Evole, summoned by the signal flames. He didn't want for the snake-man's charge this time. Instead he stepped forward, left shoulder lifted,

right hand low As the erenture came at him again Shawn swung a fast, hard punch that emeked against cold firsh with a creatifying sound. The snake-man wasn't used to this sort of battling. He depended on his poison fangs-they failed him now For his neck was broken, stanged

clearly under the force of Shawn's mulekick numb. He went back senin to collapse in a writhing, kicking huddle on the eround, and this time he did not rise. Gradually his souirmings ceased. Shawn looked for Lorns, She stood near by, a heavy rook in her hand, her node body an ivory statue in the shadow-

Swiftly she ran to the man Her arms went about his neek "Terry!" she whispered, her breath soft on his cheek. "I was afraid-

She chang closer, her breasts flattened coainst his obest. Breathing housely, Shawn held the cirl his mouth avid on hers. Brueath his hands he could feel the satiny smoothness of her skip, the lyrie curve of her hips. His throat felt dout filled - his beart was hammering against his ribs.

shout her supple form. Between her open lips he could feel the moist, het inferno of her breath. The sirl's hands strayed to Shawn's hair, drawing him closer . . . She drew hack at last, sailing shekily As Shawn moved forward Lorus steemed

him with a gesture. "The Know It's landed." The great spaceship had grounded in the elearing, and running toward the two were Treet, Helley, and Hooker Flynn. their faces unshaved and anxious "Terry!" Hoffley hailed. "You okay!

Lorns "We're cafe," Shawn shouted and moved forward, the girl at his side. Then he stopped, frozen. His hand went out in a cillier eastere "Look out! Get hack-"

NROM the eloudless purple sky raced a torpedo-shaped ship, Sun-golden, the atmosphere screaming in its wake. Secreely slackening its speed, it dropped down toward the clearing. A few feet above the ground it jerked to a halt, dropped again with cushioned steadiness. A northole gaped in its side. From the golden ship poured-monsters! Things

that here no slightest resemblance to mankind - creatures whose appearance sent a shudder through Shawn

The eraft had grounded between the two and their friends, so Shawn could not see what was happening on the other side of the golden ship. He gripped Loros's arm, soon her around "We're unarmed-we'll have to hide.

Heffey and the others may get hock to the Engle. Come on! They turned, sped back to the forest. Shawn was areing in his mind's eye the things that had emerged from the golden

Mounds of flesh, shapeless, transparent, sliding like jellyfish over the ground. He knew that many of them were recing after him, and the thought made him

increase his speed. So he did not see the nit till it was too late. His foot went down into emptiness. Clutching at thin sir, Shawn toppled forward, went hurtling down, bearing above him the girl's scream. He struck with a siekening impact that knocked the broath from his body, and went spinning down into the deeper shyss of hind uncon-

STRANGE SUMMONE

▲ FOUL, arrid odor brought Shawn to full realization of his surroundings. How long he had been out he did not know, but as he stumbled creet, fighting a dull ache in his head, he realized that he had fallen into the trap the snake-men had dug-Around him were chunks of nutrefying ficely, veguely luminous in the eleon. Saturn and fallen beneath the horizon, Shawn guessed, and this part of Titan was veiled by night.

The aides of the nit were not steen and he maneved to scramble up them.

Once he dislocked a stone and freeze unmoving useff the achoes of its full bad died away. No sound came from above. At last be clambered over the edge. The forest was very dark, but a few feet away the clearing lay in don startist gions. Two small mousts high above gave same light, but not much. Sound distance away a great black shadow teld of the Rood's whereabouts. The estden shin

had gone. Warily Shawn erossed the clearing till he stood beneath the spaceship. The rope ladder still dangled from the open port, and he elimbed it slowly, alort for dancer. But he entered the space best and

the control room safely

There he paused, staring, Huddled in a singletes mound in the enter of the floor vas a creature, five feet tall, that he recognized as one of the ambusilite beings from the golden ship. One of the Allens who had destroyed Earth!

Mot flame of anger mounted within Shawe, swaling blood pounding to he temples. He made an involuntary step frequent, little standard and involuntary step frequent. It is elsewhere a small the Allen

aroute, tree up into a tail spire, built rese, in the circ hall that lighted the control in the circ hall that lighted the control that the control in the circ hall the control that the control in the block of the circ hall the conded out in absolute spiders we've through all that boundess, missatemen body. In deadly sidence the thing awapt forward, Shavun gripped the first weapon that cause to his hand—one of the swords they had espurited on Alare. He fifted it from a control to his hand—one of the swords they had espurited on Alare. He fifted it from

a stack of paraphrenals, that littered a desk beside bin and swang it shoft. The Alien did not pause. Tentucles onced out from its body, stretching toward Shawa as it advanced. The Earthmen, even as he sleshed down with the blade, wondered whether the measter was values able—whether sted could domage

its inhuman 68sh. The sword sank deep! It alleed into rubbery, transparent stuff, and a sudden retractive movement of the Alien sincet wrenthed the weapon from Shann's hand. He wrenched the blade free just as the creature closed with him, reaking up, and enfolding him like quicksand-

living quicksand.

It was like being engulfed in concrete.
Shawn could scarcely move; he felt icy,
dank skin against his face, and abruptly
his hereath was gut off. He could not

hreathe, Choking, staggering as he braced himself, legs write spent, the Earthman wreached free his sword-hased, reat the sbarp blade tearing, reading, ripping at the fish of the Alien. The hlack blob seemed to explice like a bladder. Instantly the thing's grip relaxed; it fell away, dropped to the floor and huddled into a swiner. From the

and huddled into a sphere. From the nucleus an inky cloud spread swiftly, turning all that glistening transparent body jet-black. It lay motionless—conquered, dead.

CHAWN let the sword fall, and dropped into a chair, brestling deeply. After a while he took a flask of brandy from a cambeard and gulped the hot, farry layer. Then, strangthend, he rolled the Abern—our the creature was too heavy to litt—through the space lock and porthele to drop to the ground. He armed himself, and, sword in beaut.

searched the Engle. It was empty, nave for himself. Apparently the beings that had come in the golden ahip had left only one of their number behind, perhaps to guard the Engle, or to discover its mede of operation.

Where was Lorus and the others?

A heavy feeling of oppression actifed is down on him. He drask more branky, the about the port hole and space leek, ast befor the instrument becamp personal to be a beautiful to overwhelm him. He had by been jdfy eyring the bettle before him, and it seemed to he receding, alloing a last. For a second Shawn had the faststack impression that he stood outside.

his body, watching it impersonally.

He fought it down. But when he tried to rise, his muscles refused to obey. The Earthman set, paralyzed and allent, at the controls of the Easle.

Within his brain stunded a whisper. Thin, wordless, it came, very much like the telepathy of the Martians Shawn thought. But the whisper evoked no images in his mind. Only it grew londer, personal converses.

thought. But the whisper evoked no images in his mind. Only it grew londer, peremptory— Summoning! Unmistskably—calling! Demanding-

Demanding—what?
Shawn's hand moved. As though of its own volition, it went out to the instrument panel, touched a key. Yet Shawn knew that his own hrain had willed it. His hrain, yes. But not bis mind, not

his—self! Something, strange beyond all imagination, second of owder within the Earthman's brain, an alien tenant that smoved Shawa's body at its own rangmatic will. Dimly Shawa was conscious that the Kagel was thumbering up through Titan's atmosphere, plunging into the depths of space, while his own hands anored swiftly over the control gualling the spaceshap to its unknown degualing the spaceshap to its unknown de-

Very slowly Shawn slipped into unconsciouszers. He did not awake till once more the peremptory, wordless whisper shuddered through him. Then his eyes

He was still seated in the pilot's chair, and so the vision serren before him was an oddly mooth, regular expanse of dirk plain. The curve of the horizon was plainly visible. The Eagle had landed so some small planet, an asteroid, perhaps. How long the journey last taken be did not know. The Sun was far, small

disc, kindingly brilliant despite its distance. This little world had no atmosphere, he realized.

Once more the command came to his hrain. Without volition Shawn rose, onened the outer smee look by manip-

ulating a lever in the wall. After a moment be closed it.

Them he evung wide the inner door.
On the floor of the lock lay a stone—a jewel, supphire-red, large as his flat, himing with anary fires. Shawn attempt for

and with angry ares. Shalo a stepped toward, picked it up.

And instantly the strange power that had gripped his brain vanished. He stood wide-eyed with ameriment, starting down at the level in his hand.

I telligent thoughts, elter and lurid as crystal, understandable as a small, cold voice assumating to him. He knew that the massage earns from the gern he held. "Man of Earth, we have a little time now. Yet I must explain to you something of what has happened, so that we

may together go toward our goal. You can understand me plainly!"

The red flames swelled within the jewel. Shawn-ture kefore he spoke that the below med his thought.

the being read his thought.
"Yes, I bear you. But I don't understand..."
"Listen, then. We are on a small, sir-

the orbits of Mars and Jupiter. I am one of many life myself who dwell here. We are alive, as you see, but our life. Our heides are allies, as you had not like the orbits had one acheon, as is your look look had not been as a life of the look of the far more se than any other rose in this System, the great serpents of Thin or the gaseous hirty and Caliston. We dwell have, some look of the have no need to more short—one mether eat nor reproduce. We have evolved far heyored those things."

heyond those things."
Shawn said, "There are many like you here!"
"Very many. And when first these in-

, unders—whom you call the Allens—burst into this System with their polden fleet, we know whence they had come, and why. You imagined they syzang from one our own planets—Mars, or the moons of Sature. No—they come from another Universe—another plane of space?"

Amazenean widered Shawn's eyes, but he said nothing as the thoughts of the living jewel raced on. "You Earthmen have guessed that

there are many discrementally and spacetime continua, incpinging on one another.

"A hundred Universe, occupying the
same space, yet separated by a barrier—
the structure of the atoms themselves,

which are different in the continue than in any other. Each Universe has its own pattern, and until recently it has been impossible for the berrier between them to be breken.

"And the Aliess dwell in a dimension impliciple on ours, but we say side from

to grouped that the constraints of the constraints

d. "Facing destruction, they cought cocape. This we know, for we can read thought over vast distances, and we have read the minds of the Alicas. They wished to reach our diseases. In order to do that, they found it necessary to head the harrier between the centions," at The gean was a blinding deade in Shawa's hand. Tering to commerciate

the comic import of the being's message, the Earthman whispered, "Go on..." "A piece of fron may be drawn

"Listen, then. We are on a small, sir." A piece of iron may be drawn less woold in the Asteron Bolt, however through a membrane by an electromag-

hefore."

net, thus tearing a hole in that memhrane. You could not understand the mechanics of the Alima' experiment, but I can put it thus; the Earth was drawn through the speectime membrane, opening a gap in the barrier through which the Alima came not this Universe." "This hole is speet," Shown said. "Is

at still there?"

"No, it closed. But it can be opened again. So I have brought you here with the power of my will. You must take use to the ruler of the Aliens, and I will be able—perhaps—to destroy them and bring Earth back."

"Bring hack the Earth!" Shawn's was't destrowed? Life on it—"
"The space-time laws of this alien Universe is different from ours. Earth is in a state of statis, frown, each atom and electron in it standing still. If the planet can be drawn back through the harrier, one more. If it will resume aroun in the standing still.

EXULTATION flooded Shawn. He snapped, "Good! Let's start! I'm ready now."
"Let me rule your brain for a minute," the message whispered. "I can

set the course—

Shawa flung open the harriers of his mind, falt the strange power of the living jewel creeping in. Briefly he was unconsolous.

He awake to find himself in the pilot's seat, with the Eagle rushing again through space. On the panel lay the grm, pulsing with

red fire.

Its thought was distinct.

"Your companiess—a girl and three men—were taken to the ship of the Aliens? ruler, which hangs now near Earth's former orbit. They had not known that space flight was rooseled in this System.

mer orhit. They had not known that space flight was possible in this System, and they wish to investigate—to discover if they are in any danger. When they find there is note, they will centime to destroy all life and vegetation on the phasets, in residences for colonization and expansion."

The ship flighted on Squwards. And

The ship fisched on Sunwards. And carefully, unburriedly, the living jewel explained to Shawn what he must do, if the Allens were to be conquered and Karth brought book from the lightless, timeless void of another Universe.

CHAPTER X

GOLDEN spaceship hung motionies against the key background of the stars, gigantic terrifying in its huge imsobil-The Eagle, driving toward it

ity. The Espit, driving bound it, seemed a midpe hovering above a long eight, so vast was the shining craft of the invoke.

From the giant a ray abot out, large mig whitely toward the Espit, eaching it like the hand of a colossos. A ray of orce, incredibly observable that circum the

smaller ship toward the larger as though by a contracting elastic band. Shawu grunted, glassed at the automatics in his hilt, and absently patted his breast pocket where the living jewel rested. He stood up, went to the space lock. The store about the Espik were hioted out by golden wills that closed in releast.

leady. Shawn waited till the skip was motivaless, and then opened the ports, forered the rope ladder. He was in a mighty domed rismbler, quite empty save for a dozen of the montrous Altiens who were advancing swiftly toward blim. Shawn went down the ladder, stood quietly, waiting. He sould not help wineing as dash, ier tentaless or rimed blis.

ing as dank, say tentucles gripped his arm, and fought down an impulse to draw his guns. He let the Aliens tug him forward.

From the hife-jewel a message whispered. "Go with them. Make no resistered." Go with them.

tames. A door opened in the wall; Shawa wooundusted through a vast room where
Cyclopean machines his wan ed a sol throbbed. Into another room, a small
case, they wend, and the Earthann went
to his knees as the floor drove up suddenly.

densy.

He was in an elecator.

The Aliens tragged him erect with celd pseudopods. He examined them closely, noticing that each transparent, shapeless body had within it the same dark nucleus,

tody and within it the same dark nucleus, the same filmsy tracety of webs.

The clevator parmed; Shawn was ranged into another recom—a laboratory, he realised. Huge, high-roofed, it with amber brilliance, the light glistened on equipment whose purposes he could not gross. A deep, broad vat steep exult in the property of the could be seen to the near by, steening faintly, and heaped carelessly heside it were bodies. Bodies of anske-men, of the Martians and here, too, were Shawn'e companions: For a dreedful eccord he thought they were dead, and then reclized his force were unfounded. Taghtly bound, Treet and Flynn and Heffley he quite and

motionless, though their eyes widened as they oow Shawn. "Terry!" Heffley cried. "They've got

"Pay no attention," come the thought command of the life-jewel. Shaws forced away his gene, exceed before him. A Martium was bound tightly to a lifthe take, and shows his naked body howered four of the Aliens. One of them, Shaws say, was much larger than the

Shawn saw, was much larger than the others. The nucleus within his transperent body was huge. "He is their ruler," whispered the

Shown turned sick as he saw what the Aliems were desing. Imorning the surcause of the Martian, they were probing the man's fine and bead with long needles, from the cards of which wires ran to an enigmatic machine a few freet away. Into the agenized wretch's eyes and roorth and threat the steel points probed, and then needles alternately hrightened and grew dull, while from the machine near

by a low burnaring rose and each.
"They seek to read the mind," came
the thought-message of the life-favel.
"Not as we do so, or es the Martians can.
But with mechanics. ... first they torture their victim, so that he will be too
far gone in pain to lie to them, even in
his thoughts. ..."

THE Mertien's sbricks had died to a wordless achbing. The largest Alien plumped one of the needles directly into the top of the man's head.

The machine hurst forth into a threshing roar. Almost immediately it foded and died, while the Martian went limp.

"They drained his brain of knowledge.

"They drained his hrain of knowledge.
The shock killed him"
The Aliens went toward the machine, clustered about it. After a moment they returned, and their ruler turned to Shawa and his contars.

How the creetures communicated the Earthman never understood—by vibratice, perhaps. That they could see, Shawn

realized, yet they seemed to have no eyes or organs of vision. The ruler seemed to purse, to consider the new captive. An Alim sithered up, freed the Martian's body from the table, earried it to the vat and huried it in. Almost immediately the corpsc hegan to dissolve, while a rank, nulesating streeds area.

a rank, naussating stench arose.

The Earthman tensed as he saw the new victim being hound in the Mertian's

place.

Locas |
She was unconscious, her white body

stark nuked, red hair tumbled in ringlets about her bare shoulders. The conttigatemed eruelly about her resaded breasts, the soft curves of her things and the ruler of the Aliens turned, went to her side, littled one of the meedles in a transparent tentacle. Almost Shawn forcot the commands

e of the life-jewel, for he was sick and faint with the realization of what must e come. The message knood warningly e through his brein.

"Wait! Not vet! It is not yet time!"

"Wait! Not yet! It is not yet time!"

"Wait! Not yet! It is not yet time!"

to paradopods that gripped Shawn is

arms tightened. He stood stiently, watchto

arms tightened. He stood stiently, watchto

to

arms to pricked the rounded entire of

the girl awoke. She screamed, her gro
The girl awoke. She screamed, her gro-

The girl awske. She screamed, her eyrprise idis fluttering open, and her form tensed
willy against the imprisoning coreia.
The Alien withdrew his needle, sunk it
again in the werm, tender feed.
The pasying, low sob that came from
Loran's lips drow all thought of cauties
from Shown is mind. With a searche-

in outh be wrenched one arm free, dived for his automatic. He fired it point-blank at the meleus of the Alien health his a swang tha weepen toward the ruler. In the grant was torn from his hand. He was engulfed in iey, slimy flesh. A tide of horrow was ercepting up his hody, three of the Aliens, gripping fise legs and left

arm in living steel, eliding up inexorably to overwhelm him. He heard the thought of the life-jewel. "Quick! This is your only chance! Do as I commanded—now!"

ss I commanded—new!"
Shawn remembered, Sanity returned,
and he clawed at his hreast pocket, ripped
it open. The gem seemed to leap into his

"Now! Now!"

A writhing tentacle caught Shawn'e arm; he tors it free. With a quick gesture be flung the jewel directly at the ruler of the Allems—saw the stone drive through the transparent fisch directly inte the medicus of the being—disappeer within it!

Shawn felt the cold grip that held him notiouless relax. The Alices tell away, heddled motionless on the floor. Their ruler still stood in a menual be-

126

num motouders relax. The Alfress rela away, hadded motiunless on the floor. Their ruler still stood in a nound beside Lerun, from in its immediate, Within him the modeum brightened, was not with reschipt of anapy crimons. As the control of the "Free year friends, floture to year skip, t will guide you. Quickly! My will be stronger than this keling's, but I cannot maintain my suppressary to bone."

THE Aliens made no move as Shawn syrang forward unbound Lorus, and with ber aid freed Treet, Heffey, and Flynn from their betands. They eyed Shawn uncomprehendingly. "Terry," Treet gosped. "That red stone—what was it?"

"Tow did you..."
"Tow did you..."
"Tow did you..."
"To time for talt," Shawn snapped.
"Come on!" He led them to the deor.
Whisparing in his brain were the heapths of the life-jowel, guiding him through the beart of the golden ship.
They pessed many of the Alvers, but

nos mored to molest them. They were from into insuchility. Sharm could searrely comprehend the power of a will se vast that it could capture the minds of every Alien in this buge thip. He knew, sentchow, that the life-jewel had secomplithed that. They reached the Eagle safely. As

They reached the Eogle safely. As they looked the ports the brilliant ray blazed out around them, driving the craft into space with giddy impetus. Seawn set the controls before he tirmed to the others. Swiftly he explained something of what had happened.

"H's incredible!" Trest said, and Heffer seconded him. Holese Flynn seceby grainted, his jaw hanging. "Not half as incredible as what yeing to happen, if things come off as planned," Shawa said. He traned to Lorna, who had wrapped hereaff in an overeed she had found in a locker. "Here are year!" "All right, I guess." But she was come branchy and passed, the both. "I'm spling to book ever my moters," "Trost said, taking from his nocket the

bern-rimmed glasses, which had miraculottly remined unbroken. "Gene along, Hocken." The two theyarded, and Heffley rose to follow them.
"I'm going to eaths a zap. I'm worsout. Call are when anything happens." Shaws nodded, and the little nam went out. "How about you, Loren's "Rived?" But the girl was shaking vidently.

But the girl was shaking vielently. Swiftly Shawa went to ber, drew ber close, calming her bysteria. "It's okay now, kid," he said gently. "Buck up. It's all over." "It—sh. Ferry—" Lorne's arms went around Shawn's neck, and, seeing her lips se close, he did the logical thing. He

"You know, I think I'm in love with you," Shown said shakily.
I'm girl's eyes were very tender. The downcoat gaped open, revealing the curves of her tilted breasts, and Shawn felt their warmth cushion against his chest as he a build Lorna closs, setchine her line.

An hour later a cry from Shawn brought the others racing into the contrel room, to follow his gesture toward the vision screen at their feet. "The golden fleet," Heftly said. "It's

mesoning book."

"At the command of their ruler,"

Shawn tool him "Actually at the commund of the life-joired that rules his

sind. I've learned that the Abrem woralty their king as a god-heyll obey

him blindly, manuschimmigh. If he commands them to restore the Early in heymands them to restore the Early in him
the problem that was a cloud in
that the problem that the rule is not the

ladder. Alternothy from the rule is missive

ladder. Alternothy from the rule is missive.

bhase of light hurst, a million rays pouring from the vast assemblage of the golden ships.

"Lock!" Heffley's voice was edged with assessment. "Good Lord—lock!"

SOMETHING swam into view where
be rays concentrated. A timp point
of light, growing larger and larger, seeningly rushing forward with incredible
speed. It was large as groupe—a plum—
Two spheres, rating back from the
asign dilutation, drawn from another
Universe by the power of the golden
face!

Earth and Moon!
Washed in coldly green fires they came,
till suddenly the emerald miste dissipated
and were som. The rays flicked out.

Once more Earth awang in its orbit. Shawn's knuckles were white. "No one killed - no life destroyed on the planet." he whispered. "The life-jewel promised that-He stiffened. The golden ficet was

moving. With the ship of the leader guiding them, they were flashing forward with stendily increasing speed. Fleshing-Sunward Racing into a molten belocaust that would destroy them before they had passed through the chromosphere, plunging headleng in suicidal flight!

"Why?" Trust roked softly, "Terry, "They're not," Shawn said with a outer certainty. "They're bring killed. The life-lowel has captured the minds of every being in the colden fleet. It can't keep them under control for long-hut before its power weakens the ships will be within the Sun. They can go very tast, Pete." And Shawn was right. As the Ecole entered the atmosphere of Earth the destruction of the Aliens was seen on the telegropic vision screen. Troot and Hefflex and Flynn watched it, seeing a little

burst of five lick up from the Sun as the solden first was ripped apart into stors by the unthinkable solar storm. But Shawn and Lorns were in another room, the girl husily scribbling a abort-"What an exclusive!" she told Shawn. who stood at her side, grinning. "The

Tribune will have it in headlines a foot "If the editor believes it. Remember he'll have no consciousness of being thrown into another continuum. He was in a state of stasis, together with the rest of the world, all the time, "Well-" The girl's face was puzzled "Why don't you give up your job on!

the Tribune!" Shawn suggested ten Larma....if the Engle's going to make any more trips. I'll need a first mate." She didn't answer. She couldn't, with Shawn's line tight against her own Detect lady finds relief for husband after Saycialists buyer and abroad failed! All letters anawared. Mrs. GEO, DEMPNTER, Apr. 16, 690) Lafayette Bled., West, Detroit, Mich.

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